

## Part Submission Warrant

|                                                                                                         |                                       |                                        |                           |
|---------------------------------------------------------------------------------------------------------|---------------------------------------|----------------------------------------|---------------------------|
| Part Name <b>SLV ASY WIR CONN FEM</b>                                                                   |                                       | Cust. Part Number <b>HU5T-14489-LB</b> |                           |
| Shown on Drawing No. <b>HU5T-14489-LB</b>                                                               |                                       | Org. Part Number <b>7289-5519-30</b>   |                           |
| Engineering Change Level <b>B9 / AELE-E-11784007-354</b>                                                |                                       | Dated <b>04-02-2016</b>                |                           |
| Additional Engineering Changes <b>N/A</b>                                                               |                                       | Dated <b>N/A</b>                       |                           |
| Safety and/or Government Regulation <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | Purchase Order No. <b>N/A</b>         |                                        | Weight (kg) <b>0.0112</b> |
| Checking Aid No. <b>N/A</b>                                                                             | Checking Aid Engineering Change Level | <b>N/A</b>                             | Dated <b>N/A</b>          |

  

|                                               |            |                                       |                |
|-----------------------------------------------|------------|---------------------------------------|----------------|
| <b>ORGANIZATION MANUFACTURING INFORMATION</b> |            | <b>CUSTOMER SUBMITTAL INFORMATION</b> |                |
| <b>YAZAKI EUROPE LTD</b> <b>323047696</b>     |            | <b>NURSAN</b>                         |                |
| Organization Name & Supplier/Vendor Code      |            |                                       |                |
| <b>Robert Bosch Strasse., 43</b>              |            |                                       |                |
| Street Address                                |            | Buyer/Buyer Code                      |                |
| <b>Cologne</b>                                | <b>NRW</b> | <b>D-50769</b>                        | <b>Germany</b> |
| City                                          | Region     | Postal Code                           | Country        |

  

|                                                                                                                                                                         |                                                                                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|
| <b>MATERIALS REPORTING</b>                                                                                                                                              |                                                                                          |
| Has customer-required Substances of Concern information been reported? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> n/a |                                                                                          |
| Submitted by IMDS or other customer format: <b>IMDS</b>                                                                                                                 |                                                                                          |
| <b>IMDS ID: 566447475</b>                                                                                                                                               |                                                                                          |
| Are polymeric parts identified with appropriate ISO marking codes? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> n/a     |                                                                                          |
| <b>REASON FOR SUBMISSION (Check at least one)</b>                                                                                                                       |                                                                                          |
| <input type="checkbox"/> Initial submission                                                                                                                             | <input type="checkbox"/> Change to Optional Construction or Material                     |
| <input type="checkbox"/> Engineering Change(s)                                                                                                                          | <input type="checkbox"/> Supplier or Material Source Change                              |
| <input type="checkbox"/> Tooling: Transfer, Replacement, Refurbishment, or additional                                                                                   | <input type="checkbox"/> Change in Part Processing                                       |
| <input type="checkbox"/> Correction of Discrepancy                                                                                                                      | <input type="checkbox"/> Parts produced at Additional Location                           |
| <input type="checkbox"/> Tooling Inactive > than 1 year                                                                                                                 | <input checked="" type="checkbox"/> Other - please specify below <b>customer request</b> |

  

|                                                                                                                                                 |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------|--|
| <b>REQUESTED SUBMISSION LEVEL (Check one)</b>                                                                                                   |  |
| <input type="checkbox"/> Level 1 - Warrant only (and for designated appearance items, an Appearance Approval Report) submitted to customer.     |  |
| <input checked="" type="checkbox"/> Level 2 - Warrant with product samples and limited supporting data submitted to customer.                   |  |
| <input type="checkbox"/> Level 3 - Warrant with product samples and complete supporting data submitted to customer.                             |  |
| <input type="checkbox"/> Level 4 - Warrant and other requirements as defined by customer.                                                       |  |
| <input type="checkbox"/> Level 5 - Warrant with product samples and complete supporting data reviewed at organization's manufacturing location. |  |

  

|                                                                                                                                                                                                                                                  |                                          |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------|
| <b>SUBMISSION RESULTS</b>                                                                                                                                                                                                                        |                                          |
| The results for <input checked="" type="checkbox"/> dimensional measurements <input checked="" type="checkbox"/> material and functional tests <input type="checkbox"/> appearance criteria <input type="checkbox"/> statistical process package |                                          |
| These results meet all drawing and specification requirements: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> NO (If "NO" - Explanation Required)                                                                              |                                          |
| Mold / Cavity / Production Process                                                                                                                                                                                                               | <b>Y-1 / Y-2 / 4 cavities / Assembly</b> |

  

|                                                                                                                                                                                                                                                                                                         |                                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|
| <b>DECLARATION</b>                                                                                                                                                                                                                                                                                      |                                              |
| I affirm that the samples represented by this warrant are representative of our parts which were made by a process that meets all Production Part Approval Process Manual 4th Edition Requirements. I further affirm that these samples were produced at the production rate of <b>2,988 / 8</b> hours. |                                              |
| I also certify that documented evidence of such compliance is on file and available for review. I have noted any deviations from this declaration below.                                                                                                                                                |                                              |
| EXPLANATION/COMMENTS:                                                                                                                                                                                                                                                                                   |                                              |
| Is each Customer Tool properly tagged and numbered? <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> n/a                                                                                                                                                    |                                              |
| Organization Authorized Signature <b>Márcia Vidal</b>                                                                                                                                                                                                                                                   | Date <b>28 Feb 2018</b>                      |
| Print Name <b>Márcia Vidal</b>                                                                                                                                                                                                                                                                          | Phone No. <b>+ 351 25 6246 908</b>           |
| Title <b>QE</b>                                                                                                                                                                                                                                                                                         | E-mail <b>marcia.vidal@yazaki-europe.com</b> |

  

|                                                                                                                              |                                  |
|------------------------------------------------------------------------------------------------------------------------------|----------------------------------|
| <b>FOR CUSTOMER USE ONLY (IF APPLICABLE)</b>                                                                                 |                                  |
| PPAP Warrant Disposition: <input type="checkbox"/> Approved <input type="checkbox"/> Rejected <input type="checkbox"/> Other |                                  |
| Customer Signature                                                                                                           | Date                             |
| Print Name                                                                                                                   | Customer Tracking No. (optional) |



## Production Part Approval Dimensional Results

## Partes Aprobadas de Producción Resultados Dimensionales

SUPPLIER/PROVEEDOR: YCC  
INSP. FACILITY/PLANTA DE INSP.: YCC  
ENG. LEVEL/NIVEL DE ING.: B9  
Nº. OF CAVITIES/No DE CAVIDAD: 4 OF 4  
DRAWING/PLANO: CUSTOMER FORD  
DIE No./No. DE DADO-MOLDE: Y-1

YCC CONTROL NUMBER: 1709-3478  
CUSTOMER PART No./No. PARTE DEL CLIENTE: HU5T-14489-LB  
YAZAKI PART No./No. PARTE YAZAKI: 7289-5519-30  
PART NAME/NOMBRE DE PARTE: SLV ASY WIR  
CONN FEM

| ITEM No/<br>DIM. No. | SPEC / ESPECIFICACION |        |        | SUPPLIER MEASUREMENT/RESULTADOS DIMENSIONALES |        |        |        |        |        |  |  | Date/<br>Fecha | Inspect by/<br>Inspeccion. Por | Dev./<br>Des. | OK | NOT OK<br>NG |
|----------------------|-----------------------|--------|--------|-----------------------------------------------|--------|--------|--------|--------|--------|--|--|----------------|--------------------------------|---------------|----|--------------|
|                      | DIMENSION             | - TOL. | + TOL. | CAV. 1                                        | CAV. 2 | CAV. 3 | CAV. 4 | PZA. 5 |        |  |  |                |                                |               |    |              |
| 1                    |                       | 19.00  | 0.50   | 0.50                                          | 18.93  | 18.92  | 18.93  | 18.90  | 18.92  |  |  | 09/23/17       | F. ALARCON                     |               | *  |              |
|                      | C/L L                 | 9.50   |        |                                               | 9.45   | 9.44   | 9.44   | 9.43   | 9.43   |  |  | 09/23/17       | F. ALARCON                     |               |    |              |
|                      | R                     |        |        |                                               | 9.49   | 9.48   | 9.49   | 9.47   | 9.48   |  |  | 09/23/17       | F. ALARCON                     |               |    |              |
| 2                    |                       | 17.50  | 0.50   | 0.50                                          | 17.48  | 17.48  | 17.47  | 17.49  | 17.47  |  |  | 09/23/17       | F. ALARCON                     |               | *  |              |
|                      | C/L L                 | 8.75   |        |                                               | 8.73   | 8.74   | 8.74   | 8.74   | 8.74   |  |  | 09/23/17       | F. ALARCON                     |               |    |              |
|                      | R                     |        |        |                                               | 8.75   | 8.74   | 8.73   | 8.76   | 8.73   |  |  | 09/23/17       | F. ALARCON                     |               |    |              |
| 3                    |                       | 10.50  | 0.50   | 0.50                                          | 10.52  | 10.52  | 10.52  | 10.52  | 10.52  |  |  | 09/23/17       | F. ALARCON                     |               | *  |              |
|                      | C/L L                 | 5.25   |        |                                               | 5.25   | 5.27   | 5.27   | 5.26   | 5.27   |  |  | 09/23/17       | F. ALARCON                     |               |    |              |
|                      | R                     |        |        |                                               | 5.27   | 5.25   | 5.24   | 5.26   | 5.24   |  |  | 09/23/17       | F. ALARCON                     |               |    |              |
| 4                    | 2-3                   | 3.50   | 0.30   | 0.30                                          | 3.50   | 3.49   | 3.48   | 3.49   | 3.48   |  |  | 09/23/17       | F. ALARCON                     |               | *  |              |
|                      | C/L 2                 | 1.75   |        |                                               | 1.75   | 1.75   | 1.74   | 1.76   | 1.74   |  |  | 09/23/17       | F. ALARCON                     |               |    |              |
|                      | 3                     |        |        |                                               | 1.75   | 1.74   | 1.74   | 1.73   | 1.74   |  |  | 09/23/17       | F. ALARCON                     |               |    |              |
|                      | 7-8                   | 3.50   | 0.30   | 0.30                                          | 3.55   | 3.54   | 3.54   | 3.53   | 3.54   |  |  | 09/23/17       | F. ALARCON                     |               | *  |              |
|                      | C/L 7                 | 1.75   |        |                                               | 1.76   | 1.78   | 1.77   | 1.75   | 1.78   |  |  | 09/23/17       | F. ALARCON                     |               |    |              |
|                      | 8                     |        |        |                                               | 1.79   | 1.76   | 1.77   | 1.78   | 1.76   |  |  | 09/23/17       | F. ALARCON                     |               |    |              |
| 5                    | 5                     | 1.70   | 0.30   | 0.30                                          | 1.68   | 1.68   | 1.72   | 1.65   | 1.67   |  |  | 09/23/17       | F. ALARCON                     |               | *  |              |
|                      | 6                     |        |        |                                               | 1.75   | 1.75   | 1.71   | 1.72   | 1.72   |  |  | 09/23/17       | F. ALARCON                     |               | *  |              |
|                      | 7                     |        |        |                                               | 1.73   | 1.72   | 1.71   | 1.72   | 1.71   |  |  | 09/23/17       | F. ALARCON                     |               | *  |              |
|                      | 8                     |        |        |                                               | 1.72   | 1.74   | 1.71   | 1.70   | 1.71   |  |  | 09/23/17       | F. ALARCON                     |               | *  |              |
|                      | 9                     |        |        |                                               | 1.71   | 1.73   | 1.71   | 1.70   | 1.70   |  |  | 09/23/17       | F. ALARCON                     |               | *  |              |
|                      | 10                    |        |        |                                               | 1.71   | 1.74   | 1.70   | 1.69   | 1.72   |  |  | 09/23/17       | F. ALARCON                     |               | *  |              |
| 6                    | 1                     | 8.20   | 0.30   | 0.30                                          | 8.21   | 8.22   | 8.21   | 8.21   | 8.22   |  |  | 09/23/17       | F. ALARCON                     |               | *  |              |
|                      | 2                     |        |        |                                               | 8.24   | 8.25   | 8.24   | 8.23   | 8.25   |  |  | 09/23/17       | F. ALARCON                     |               | *  |              |
|                      | 3                     |        |        |                                               | 8.21   | 8.24   | 8.23   | 8.20   | 8.21   |  |  | 09/23/17       | F. ALARCON                     |               | *  |              |
|                      | 4                     |        |        |                                               | 8.21   | 8.22   | 8.22   | 8.21   | 8.23   |  |  | 09/23/17       | F. ALARCON                     |               | *  |              |
| 7                    | L                     | 25.85  | 0.20   | 0.20                                          | 25.86  | 25.81  | 25.79  | 25.83  | 25.85  |  |  | 09/23/17       | F. ALARCON                     |               | *  |              |
|                      | R                     |        |        |                                               | 25.80  | 25.80  | 25.79  | 25.80  | 25.79  |  |  | 09/23/17       | F. ALARCON                     |               | *  |              |
| 8                    | 22                    | 10.825 | 0.50   | 0.50                                          | 10.778 | 10.775 | 10.799 | 10.786 | 10.796 |  |  | 09/23/17       | F. ALARCON                     |               | *  |              |
|                      | 23                    |        |        |                                               | 10.824 | 10.807 | 10.823 | 10.823 | 10.817 |  |  | 09/23/17       | F. ALARCON                     |               | *  |              |
|                      | 24                    |        |        |                                               | 10.802 | 10.792 | 10.815 | 10.809 | 10.805 |  |  | 09/23/17       | F. ALARCON                     |               | *  |              |
|                      | 25                    |        |        |                                               | 10.823 | 10.840 | 10.858 | 10.850 | 10.833 |  |  | 09/23/17       | F. ALARCON                     |               | *  |              |
|                      | 26                    |        |        |                                               | 10.837 | 10.838 | 10.844 | 10.872 | 10.842 |  |  | 09/23/17       | F. ALARCON                     |               | *  |              |
|                      | 27                    |        |        |                                               | 10.815 | 10.801 | 10.828 | 10.840 | 10.829 |  |  | 09/23/17       | F. ALARCON                     |               | *  |              |
|                      | 28                    |        |        |                                               | 10.816 | 10.818 | 10.841 | 10.848 | 10.821 |  |  | 09/23/17       | F. ALARCON                     |               | *  |              |
|                      | 29                    |        |        |                                               | 10.836 | 10.828 | 10.845 | 10.859 | 10.848 |  |  | 09/23/17       | F. ALARCON                     |               | *  |              |
|                      | 30                    |        |        |                                               | 10.800 | 10.783 | 10.793 | 10.813 | 10.812 |  |  | 09/23/17       | F. ALARCON                     |               | *  |              |
|                      | 31                    |        |        |                                               | 10.777 | 10.775 | 10.776 | 10.777 | 10.775 |  |  | 09/23/17       | F. ALARCON                     |               | *  |              |
|                      | 32                    |        |        |                                               | 10.775 | 10.778 | 10.776 | 10.786 | 10.800 |  |  | 09/23/17       | F. ALARCON                     |               | *  |              |
| 9                    | 11                    | 6.325  | 0.30   | 0.30                                          | 6.286  | 6.275  | 6.275  | 6.278  | 6.275  |  |  | 09/23/17       | F. ALARCON                     |               | *  |              |
|                      | 12                    |        |        |                                               | 6.317  | 6.311  | 6.322  | 6.322  | 6.293  |  |  | 09/23/17       | F. ALARCON                     |               | *  |              |
|                      | 13                    |        |        |                                               | 6.346  | 6.355  | 6.351  | 6.353  | 6.336  |  |  | 09/23/17       | F. ALARCON                     |               | *  |              |
|                      | 14                    |        |        |                                               | 6.332  | 6.334  | 6.324  | 6.350  | 6.330  |  |  | 09/23/17       | F. ALARCON                     |               | *  |              |
|                      | 15                    |        |        |                                               | 6.358  | 6.370  | 6.363  | 6.375  | 6.368  |  |  | 09/23/17       | F. ALARCON                     |               | *  |              |
|                      | 16                    |        |        |                                               | 6.319  | 6.342  | 6.341  | 6.358  | 6.346  |  |  | 09/23/17       | F. ALARCON                     |               | *  |              |
|                      | 17                    |        |        |                                               | 6.342  | 6.354  | 6.356  | 6.370  | 6.375  |  |  | 09/23/17       | F. ALARCON                     |               | *  |              |
|                      | 18                    |        |        |                                               | 6.328  | 6.339  | 6.327  | 6.358  | 6.354  |  |  | 09/23/17       | F. ALARCON                     |               | *  |              |
|                      | 19                    |        |        |                                               | 6.334  | 6.358  | 6.344  | 6.373  | 6.368  |  |  | 09/23/17       | F. ALARCON                     |               | *  |              |
|                      | 20                    |        |        |                                               | 6.276  | 6.275  | 6.275  | 6.280  | 6.289  |  |  | 09/23/17       | F. ALARCON                     |               | *  |              |
|                      | 21                    |        |        |                                               | 6.276  | 6.279  | 6.275  | 6.275  | 6.286  |  |  | 09/23/17       | F. ALARCON                     |               | *  |              |

### Production Part Approval Dimensional Results

### Partes Aprobadas de Producción

### Resultados Dimensionales

|                                 |               |
|---------------------------------|---------------|
| SUPPLIER/PROVEEDOR:             | YCC           |
| INSP. FACILITY/PLANTA DE INSP.: | YCC           |
| ENG.LEVEL/NIVEL DE ING.:        | B9            |
| Nº. OF CAVITIES/No DE CAVIDAD:  | 4 OF 4        |
| DRAWING/PLANO:                  | CUSTOMER FORD |
| DIE No./No. DE DADO-MOLDE:      | Y-1           |

|                                          |               |
|------------------------------------------|---------------|
| YCC CONTROL NUMBER:                      | 1709-3478     |
| CUSTOMER PART No./No. PARTE DEL CLIENTE: | HU5T-14489-LB |
| YAZAKI PART No./No. PARTE YAZAKI:        | 7289-5519-30  |
| PART NAME/NOMBRE DE PARTE:               | SLV ASY WIR   |
| CONN FEM                                 |               |

| ITEM No/<br>DIM. No. | SPEC / ESPECIFICACION |           |        |        | SUPPLIER MEASUREMENT/RESULTADOS DIMENSIONALES. |        |        |       |       |  |  |  | Date/<br>Fecha | Inspect by/<br>Inspec. Por | Dev./<br>Des. | OK | NOT OK<br>NG |
|----------------------|-----------------------|-----------|--------|--------|------------------------------------------------|--------|--------|-------|-------|--|--|--|----------------|----------------------------|---------------|----|--------------|
|                      | DIMENSION             | - TOL.    | + TOL. | CAV. 1 | CAV.2                                          | CAV. 3 | CAV. 4 | PZA.5 |       |  |  |  |                |                            |               |    |              |
| 10                   | 14-18                 | 8.80      | 0.30   | 0.30   | 8.81                                           | 8.80   | 8.79   | 8.80  | 8.79  |  |  |  | 09/23/17       | F. ALARCON                 |               | *  |              |
|                      | C/L 14                | 4.40      |        |        | 4.42                                           | 4.40   | 4.40   | 4.41  | 4.39  |  |  |  | 09/23/17       | F. ALARCON                 |               |    |              |
|                      | 18                    |           |        |        | 4.40                                           | 4.40   | 4.39   | 4.39  | 4.41  |  |  |  | 09/23/17       | F. ALARCON                 |               |    |              |
|                      | 25-29                 | 8.80      | 0.30   | 0.30   | 8.81                                           | 8.80   | 8.81   | 8.81  | 8.79  |  |  |  | 09/23/17       | F. ALARCON                 |               | *  |              |
|                      | C/L 25                | 4.40      |        |        | 4.41                                           | 4.40   | 4.40   | 4.43  | 4.38  |  |  |  | 09/23/17       | F. ALARCON                 |               |    |              |
|                      | 29                    |           |        |        | 4.40                                           | 4.40   | 4.40   | 4.38  | 4.40  |  |  |  | 09/23/17       | F. ALARCON                 |               |    |              |
| 11                   | 13-19                 | 13.20     | 0.50   | 0.50   | 13.21                                          | 13.20  | 13.21  | 13.18 | 13.18 |  |  |  | 09/23/17       | F. ALARCON                 |               | *  |              |
|                      | C/L 13                | 6.60      |        |        | 6.61                                           | 6.59   | 6.60   | 6.60  | 6.59  |  |  |  | 09/23/17       | F. ALARCON                 |               |    |              |
|                      | 19                    |           |        |        | 6.60                                           | 6.61   | 6.61   | 6.59  | 6.59  |  |  |  | 09/23/17       | F. ALARCON                 |               |    |              |
|                      | 24-30                 | 13.20     | 0.50   | 0.50   | 13.23                                          | 13.21  | 13.20  | 13.22 | 13.21 |  |  |  | 09/23/17       | F. ALARCON                 |               | *  |              |
|                      | C/L 24                | 6.60      |        |        | 6.62                                           | 6.61   | 6.61   | 6.64  | 6.60  |  |  |  | 09/23/17       | F. ALARCON                 |               |    |              |
|                      | 30                    |           |        |        | 6.61                                           | 6.60   | 6.60   | 6.59  | 6.61  |  |  |  | 09/23/17       | F. ALARCON                 |               |    |              |
| 12                   | 12-20                 | 17.60     | 0.50   | 0.50   | 17.62                                          | 17.62  | 17.61  | 17.60 | 17.62 |  |  |  | 09/23/17       | F. ALARCON                 |               | *  |              |
|                      | C/L 12                | 8.80      |        |        | 8.82                                           | 8.81   | 8.81   | 8.81  | 8.81  |  |  |  | 09/23/17       | F. ALARCON                 |               |    |              |
|                      | 20                    |           |        |        | 8.80                                           | 8.81   | 8.79   | 8.79  | 8.81  |  |  |  | 09/23/17       | F. ALARCON                 |               |    |              |
|                      | 23-31                 | 17.60     | 0.50   | 0.50   | 17.66                                          | 17.65  | 17.66  | 17.66 | 17.67 |  |  |  | 09/23/17       | F. ALARCON                 |               | *  |              |
|                      | C/L 23                | 8.80      |        |        | 8.84                                           | 8.82   | 8.83   | 8.85  | 8.82  |  |  |  | 09/23/17       | F. ALARCON                 |               |    |              |
|                      | 31                    |           |        |        | 8.82                                           | 8.83   | 8.83   | 8.81  | 8.85  |  |  |  | 09/23/17       | F. ALARCON                 |               |    |              |
| 13                   | 11-21                 | 22.00     | 0.50   | 0.50   | 22.03                                          | 22.00  | 22.02  | 22.02 | 22.01 |  |  |  | 09/23/17       | F. ALARCON                 |               | *  |              |
|                      | C/L 11                | 11.00     |        |        | 11.02                                          | 11.01  | 11.01  | 11.01 | 11.00 |  |  |  | 09/23/17       | F. ALARCON                 |               |    |              |
|                      | 21                    |           |        |        | 11.01                                          | 10.99  | 11.01  | 11.01 | 11.01 |  |  |  | 09/23/17       | F. ALARCON                 |               |    |              |
|                      | 22-32                 | 22.00     | 0.50   | 0.50   | 22.05                                          | 22.08  | 22.06  | 22.05 | 22.06 |  |  |  | 09/23/17       | F. ALARCON                 |               | *  |              |
|                      | C/L 22                | 11.00     |        |        | 11.03                                          | 11.03  | 11.02  | 11.04 | 11.02 |  |  |  | 09/23/17       | F. ALARCON                 |               |    |              |
|                      | 32                    |           |        |        | 11.02                                          | 11.04  | 11.04  | 11.01 | 11.04 |  |  |  | 09/23/17       | F. ALARCON                 |               |    |              |
| 14                   |                       | 25.30     | 0.20   | 0.20   | 25.27                                          | 25.27  | 25.24  | 25.27 | 25.27 |  |  |  | 09/23/17       | F. ALARCON                 |               | *  |              |
| 15                   | 15-17                 | 4.40      | 0.30   | 0.30   | 4.40                                           | 4.40   | 4.40   | 4.38  | 4.39  |  |  |  | 09/23/17       | F. ALARCON                 |               | *  |              |
|                      | C/L 15                | 2.20      |        |        | 2.22                                           | 2.21   | 2.21   | 2.21  | 2.20  |  |  |  | 09/23/17       | F. ALARCON                 |               |    |              |
|                      | 17                    |           |        |        | 2.18                                           | 2.19   | 2.19   | 2.17  | 2.20  |  |  |  | 09/23/17       | F. ALARCON                 |               |    |              |
|                      | 26-28                 | 4.40      | 0.30   | 0.30   | 4.41                                           | 4.40   | 4.41   | 4.41  | 4.41  |  |  |  | 09/23/17       | F. ALARCON                 |               | *  |              |
|                      | C/L 26                | 2.20      |        |        | 2.22                                           | 2.21   | 2.21   | 2.23  | 2.20  |  |  |  | 09/23/17       | F. ALARCON                 |               |    |              |
|                      | 28                    |           |        |        | 2.18                                           | 2.20   | 2.20   | 2.17  | 2.22  |  |  |  | 09/23/17       | F. ALARCON                 |               |    |              |
| 16                   |                       | 11.00     | 0.15   | 0.15   | 11.00                                          | 10.98  | 11.00  | 11.00 | 10.99 |  |  |  | 09/23/17       | F. ALARCON                 |               | *  |              |
| 17                   |                       | 3.10-3.90 |        |        | 3.47                                           | 3.43   | 3.43   | 3.40  | 3.44  |  |  |  | 09/23/17       | F. ALARCON                 |               | *  |              |
| 18                   |                       | 29.00     | 0.30   | 0.30   | 28.96                                          | 28.96  | 28.98  | 28.94 | 28.91 |  |  |  | 09/23/17       | F. ALARCON                 |               | *  |              |
|                      |                       |           |        |        |                                                |        |        |       |       |  |  |  |                |                            |               |    |              |
|                      |                       |           |        |        |                                                |        |        |       |       |  |  |  |                |                            |               |    |              |
|                      |                       |           |        |        |                                                |        |        |       |       |  |  |  |                |                            |               |    |              |
|                      |                       |           |        |        |                                                |        |        |       |       |  |  |  |                |                            |               |    |              |
|                      |                       |           |        |        |                                                |        |        |       |       |  |  |  |                |                            |               |    |              |
|                      |                       |           |        |        |                                                |        |        |       |       |  |  |  |                |                            |               |    |              |
|                      |                       |           |        |        |                                                |        |        |       |       |  |  |  |                |                            |               |    |              |
|                      |                       |           |        |        |                                                |        |        |       |       |  |  |  |                |                            |               |    |              |
|                      |                       |           |        |        |                                                |        |        |       |       |  |  |  |                |                            |               |    |              |
|                      |                       |           |        |        |                                                |        |        |       |       |  |  |  |                |                            |               |    |              |
|                      |                       |           |        |        |                                                |        |        |       |       |  |  |  |                |                            |               |    |              |
|                      |                       |           |        |        |                                                |        |        |       |       |  |  |  |                |                            |               |    |              |
|                      |                       |           |        |        |                                                |        |        |       |       |  |  |  |                |                            |               |    |              |
|                      |                       |           |        |        |                                                |        |        |       |       |  |  |  |                |                            |               |    |              |
|                      |                       |           |        |        |                                                |        |        |       |       |  |  |  |                |                            |               |    |              |
|                      |                       |           |        |        |                                                |        |        |       |       |  |  |  |                |                            |               |    |              |
|                      |                       |           |        |        |                                                |        |        |       |       |  |  |  |                |                            |               |    |              |
|                      |                       |           |        |        |                                                |        |        |       |       |  |  |  |                |                            |               |    |              |
|                      |                       |           |        |        |                                                |        |        |       |       |  |  |  |                |                            |               |    |              |
|                      |                       |           |        |        |                                                |        |        |       |       |  |  |  |                |                            |               |    |              |
|                      |                       |           |        |        |                                                |        |        |       |       |  |  |  |                |                            |               |    |              |
|                      |                       |           |        |        |                                                |        |        |       |       |  |  |  |                |                            |               |    |              |
|                      |                       |           |        |        |                                                |        |        |       |       |  |  |  |                |                            |               |    |              |
|                      |                       |           |        |        |                                                |        |        |       |       |  |  |  |                |                            |               |    |              |
|                      |                       |           |        |        |                                                |        |        |       |       |  |  |  |                |                            |               |    |              |
|                      |                       |           |        |        |                                                |        |        |       |       |  |  |  |                |                            |               |    |              |
|                      |                       |           |        |        |                                                |        |        |       |       |  |  |  |                |                            |               |    |              |
|                      |                       |           |        |        |                                                |        |        |       |       |  |  |  |                |                            |               |    |              |
|                      |                       |           |        |        |                                                |        |        |       |       |  |  |  |                |                            |               |    |              |
|                      |                       |           |        |        |                                                |        |        |       |       |  |  |  |                |                            |               |    |              |
|                      |                       |           |        |        |                                                |        |        |       |       |  |  |  |                |                            |               |    |              |
|                      |                       |           |        |        |                                                |        |        |       |       |  |  |  |                |                            |               |    |              |
|                      |                       |           |        |        |                                                |        |        |       |       |  |  |  |                |                            |               |    |              |
|                      |                       |           |        |        |                                                |        |        |       |       |  |  |  |                |                            |               |    |              |
|                      |                       |           |        |        |                                                |        |        |       |       |  |  |  |                |                            |               |    |              |
|                      |                       |           |        |        |                                                |        |        |       |       |  |  |  |                |                            |               |    |              |
|                      |                       |           |        |        |                                                |        |        |       |       |  |  |  |                |                            |               |    |              |
|                      |                       |           |        |        |                                                |        |        |       |       |  |  |  |                |                            |               |    |              |
|                      |                       |           |        |        |                                                |        |        |       |       |  |  |  |                |                            |               |    |              |

Notes/Notas:

AL

Review By/ Revisado Por: L. SANTANA

Approved By /Aprobado Por: E. CARMONA



## Production Part Approval Dimensional Results

## Partes Aprobadas de Producción Resultados Dimensionales

SUPPLIER/PROVEEDOR:  
INSP. FACILITY/PLANTA DE INSP.:  
ENG LEVEL/NIVEL DE ING.:  
Nº. OF CAVITIES/No DE CAVIDAD:  
DRAWING/PLANO:  
DIE No./No. DE DADO-MOLDE:

YCC  
YCC  
B9  
4 OF 4  
CUSTOMER FORD  
Y-2

YCC CONTROL NUMBER: 1711-2875  
CUSTOMER PART No./No. PARTE DEL CLIENTE: HU5T-14489-LB  
YAZAKI PART No./No. PARTE YAZAKI: 7289-5519-30  
PART NAME/NOMBRE DE PARTE: SLV ASY WIR  
CONN FEM

| ITEM No/<br>DIM. No. | SPEC / ESPECIFICACION |        |        | SUPPLIER MEASUREMENT/RESULTADOS DIMENSIONALES. |        |        |        |        |        |  |  | Date/<br>Fecha | Inspect by/<br>Inspec. Por | Dev./<br>Des. | OK | NOT OK<br>NG |
|----------------------|-----------------------|--------|--------|------------------------------------------------|--------|--------|--------|--------|--------|--|--|----------------|----------------------------|---------------|----|--------------|
|                      | DIMENSION             | - TOL. | + TOL. | CAV. 1                                         | CAV. 2 | CAV. 3 | CAV. 4 | PZA.5  |        |  |  |                |                            |               |    |              |
| 1                    |                       | 19.00  | 0.50   | 0.50                                           | 18.94  | 18.96  | 18.95  | 18.93  | 18.97  |  |  | 11/17/17       | R.GONZALEZ                 |               | *  |              |
|                      | C/L L                 | 9.50   |        |                                                | 9.38   | 9.38   | 9.40   | 9.36   | 9.41   |  |  | 11/17/17       | R.GONZALEZ                 |               |    |              |
|                      | R                     |        |        |                                                | 9.57   | 9.58   | 9.55   | 9.57   | 9.57   |  |  | 11/17/17       | R.GONZALEZ                 |               |    |              |
| 2                    |                       | 17.50  | 0.50   | 0.50                                           | 17.46  | 17.47  | 17.49  | 17.45  | 17.47  |  |  | 11/17/17       | R.GONZALEZ                 |               | *  |              |
|                      | C/L L                 | 8.75   |        |                                                | 8.72   | 8.73   | 8.75   | 8.71   | 8.75   |  |  | 11/17/17       | R.GONZALEZ                 |               |    |              |
|                      | R                     |        |        |                                                | 8.74   | 8.74   | 8.74   | 8.74   | 8.72   |  |  | 11/17/17       | R.GONZALEZ                 |               |    |              |
| 3                    |                       | 10.50  | 0.50   | 0.50                                           | 10.55  | 10.55  | 10.54  | 10.53  | 10.54  |  |  | 11/17/17       | R.GONZALEZ                 |               | *  |              |
|                      | C/L L                 | 5.25   |        |                                                | 5.26   | 5.28   | 5.28   | 5.24   | 5.30   |  |  | 11/17/17       | R.GONZALEZ                 |               |    |              |
|                      | R                     |        |        |                                                | 5.29   | 5.27   | 5.26   | 5.29   | 5.25   |  |  | 11/17/17       | R.GONZALEZ                 |               |    |              |
| 4                    | 2-3                   | 3.50   | 0.30   | 0.30                                           | 3.57   | 3.50   | 3.51   | 3.51   | 3.52   |  |  | 11/17/17       | R.GONZALEZ                 |               | *  |              |
|                      | C/L 2                 | 1.75   |        |                                                | 1.74   | 1.69   | 1.72   | 1.74   | 1.74   |  |  | 11/17/17       | R.GONZALEZ                 |               |    |              |
|                      | 3                     |        |        |                                                | 1.83   | 1.81   | 1.79   | 1.77   | 1.78   |  |  | 11/17/17       | R.GONZALEZ                 |               |    |              |
|                      | 7-8                   | 3.50   | 0.30   | 0.30                                           | 3.56   | 3.55   | 3.52   | 3.54   | 3.53   |  |  | 11/17/17       | R.GONZALEZ                 |               | *  |              |
|                      | C/L 7                 | 1.75   |        |                                                | 1.75   | 1.76   | 1.76   | 1.74   | 1.77   |  |  | 11/17/17       | R.GONZALEZ                 |               |    |              |
|                      | 8                     |        |        |                                                | 1.80   | 1.79   | 1.76   | 1.81   | 1.76   |  |  | 11/17/17       | R.GONZALEZ                 |               |    |              |
| 5                    | 5                     | 1.70   | 0.30   | 0.30                                           | 1.67   | 1.68   | 1.69   | 1.70   | 1.68   |  |  | 11/17/17       | R.GONZALEZ                 |               | *  |              |
|                      | 6                     |        |        |                                                | 1.70   | 1.71   | 1.72   | 1.71   | 1.72   |  |  | 11/17/17       | R.GONZALEZ                 |               | *  |              |
|                      | 7                     |        |        |                                                | 1.70   | 1.69   | 1.70   | 1.69   | 1.71   |  |  | 11/17/17       | R.GONZALEZ                 |               | *  |              |
|                      | 8                     |        |        |                                                | 1.70   | 1.69   | 1.69   | 1.70   | 1.69   |  |  | 11/17/17       | R.GONZALEZ                 |               | *  |              |
|                      | 9                     |        |        |                                                | 1.71   | 1.70   | 1.71   | 1.71   | 1.71   |  |  | 11/17/17       | R.GONZALEZ                 |               | *  |              |
|                      | 10                    |        |        |                                                | 1.68   | 1.68   | 1.68   | 1.68   | 1.69   |  |  | 11/17/17       | R.GONZALEZ                 |               | *  |              |
| 6                    | 1                     | 8.20   | 0.30   | 0.30                                           | 8.20   | 8.20   | 8.18   | 8.19   | 8.20   |  |  | 11/17/17       | R.GONZALEZ                 |               | *  |              |
|                      | 2                     |        |        |                                                | 8.17   | 8.18   | 8.17   | 8.16   | 8.17   |  |  | 11/17/17       | F. SOTO                    |               | *  |              |
|                      | 3                     |        |        |                                                | 8.21   | 8.16   | 8.15   | 8.17   | 8.18   |  |  | 11/17/17       | F. SOTO                    |               | *  |              |
|                      | 4                     |        |        |                                                | 8.19   | 8.17   | 8.18   | 8.16   | 8.18   |  |  | 11/17/17       | R.GONZALEZ                 |               | *  |              |
|                      | L                     | 25.85  | 0.20   | 0.20                                           | 25.85  | 25.84  | 25.84  | 25.83  | 25.84  |  |  | 11/17/17       | R.GONZALEZ                 |               | *  |              |
|                      | R                     |        |        |                                                | 25.75  | 25.75  | 25.76  | 25.76  | 25.76  |  |  | 11/17/17       | R.GONZALEZ                 |               | *  |              |
| 8                    | 22                    | 10.825 | 0.50   | 0.50                                           | 10.808 | 10.812 | 10.815 | 10.814 | 10.813 |  |  | 11/17/17       | R.GONZALEZ                 |               | *  |              |
|                      | 23                    |        |        |                                                | 10.839 | 10.834 | 10.839 | 10.844 | 10.842 |  |  | 11/17/17       | R.GONZALEZ                 |               | *  |              |
|                      | 24                    |        |        |                                                | 10.827 | 10.827 | 10.826 | 10.832 | 10.824 |  |  | 11/17/17       | R.GONZALEZ                 |               | *  |              |
|                      | 25                    |        |        |                                                | 10.847 | 10.851 | 10.854 | 10.861 | 10.851 |  |  | 11/17/17       | R.GONZALEZ                 |               | *  |              |
|                      | 26                    |        |        |                                                | 10.866 | 10.863 | 10.865 | 10.872 | 10.870 |  |  | 11/17/17       | R.GONZALEZ                 |               | *  |              |
|                      | 27                    |        |        |                                                | 10.871 | 10.868 | 10.871 | 10.875 | 10.870 |  |  | 11/17/17       | R.GONZALEZ                 |               | *  |              |
|                      | 28                    |        |        |                                                | 10.871 | 10.867 | 10.871 | 10.874 | 10.871 |  |  | 11/17/17       | R.GONZALEZ                 |               | *  |              |
|                      | 29                    |        |        |                                                | 10.852 | 10.866 | 10.857 | 10.871 | 10.875 |  |  | 11/17/17       | R.GONZALEZ                 |               | *  |              |
|                      | 30                    |        |        |                                                | 10.828 | 10.836 | 10.838 | 10.836 | 10.845 |  |  | 11/17/17       | R.GONZALEZ                 |               | *  |              |
|                      | 31                    |        |        |                                                | 10.811 | 10.814 | 10.801 | 10.812 | 10.807 |  |  | 11/17/17       | R.GONZALEZ                 |               | *  |              |
|                      | 32                    |        |        |                                                | 10.824 | 10.830 | 10.806 | 10.809 | 10.847 |  |  | 11/17/17       | R.GONZALEZ                 |               | *  |              |
| 9                    | 11                    | 6.325  | 0.30   | 0.30                                           | 6.335  | 6.336  | 6.333  | 6.334  | 6.336  |  |  | 11/17/17       | R.GONZALEZ                 |               | *  |              |
|                      | 12                    |        |        |                                                | 6.361  | 6.358  | 6.349  | 6.361  | 6.362  |  |  | 11/17/17       | R.GONZALEZ                 |               | *  |              |
|                      | 13                    |        |        |                                                | 6.343  | 6.330  | 6.344  | 6.334  | 6.343  |  |  | 11/17/17       | R.GONZALEZ                 |               | *  |              |
|                      | 14                    |        |        |                                                | 6.339  | 6.336  | 6.336  | 6.340  | 6.339  |  |  | 11/17/17       | R.GONZALEZ                 |               | *  |              |
|                      | 15                    |        |        |                                                | 6.346  | 6.344  | 6.346  | 6.346  | 6.347  |  |  | 11/17/17       | R.GONZALEZ                 |               | *  |              |
|                      | 16                    |        |        |                                                | 6.329  | 6.334  | 6.328  | 6.333  | 6.332  |  |  | 11/17/17       | R.GONZALEZ                 |               | *  |              |
|                      | 17                    |        |        |                                                | 6.338  | 6.338  | 6.338  | 6.338  | 6.338  |  |  | 11/17/17       | R.GONZALEZ                 |               | *  |              |
|                      | 18                    |        |        |                                                | 6.338  | 6.335  | 6.342  | 6.338  | 6.345  |  |  | 11/17/17       | R.GONZALEZ                 |               | *  |              |
|                      | 19                    |        |        |                                                | 6.321  | 6.351  | 6.348  | 6.330  | 6.352  |  |  | 11/17/17       | R.GONZALEZ                 |               | *  |              |
|                      | 20                    |        |        |                                                | 6.291  | 6.296  | 6.300  | 6.300  | 6.298  |  |  | 11/17/17       | R.GONZALEZ                 |               | *  |              |
|                      | 21                    |        |        |                                                | 6.328  | 6.345  | 6.340  | 6.366  | 6.342  |  |  | 11/17/17       | R.GONZALEZ                 |               | *  |              |
| 10                   | 14-18                 | 8.80   | 0.30   | 0.30                                           | 8.80   | 8.79   | 8.79   | 8.76   | 8.77   |  |  | 11/17/17       | R.GONZALEZ                 |               | *  |              |
|                      | C/L 14                | 4.40   |        |                                                | 4.39   | 4.36   | 4.36   | 4.35   | 4.36   |  |  | 11/17/17       | R.GONZALEZ                 |               |    |              |
|                      | 18                    |        |        |                                                | 4.41   | 4.43   | 4.43   | 4.41   | 4.41   |  |  | 11/17/17       | R.GONZALEZ                 |               |    |              |
|                      | 25-29                 | 8.80   | 0.30   | 0.30                                           | 8.78   | 8.80   | 8.82   | 8.78   | 8.80   |  |  | 11/17/17       | R.GONZALEZ                 |               | *  |              |
|                      | C/L 25                | 4.40   |        |                                                | 4.38   | 4.39   | 4.39   | 4.38   | 4.38   |  |  | 11/17/17       | R.GONZALEZ                 |               |    |              |
|                      | 29                    |        |        |                                                | 4.40   | 4.42   | 4.43   | 4.40   | 4.42   |  |  | 11/17/17       | R.GONZALEZ                 |               |    |              |
| 11                   | 13-19                 | 13.20  | 0.50   | 0.50                                           | 13.18  | 13.18  | 13.19  | 13.18  | 13.19  |  |  | 11/17/17       | R.GONZALEZ                 |               | *  |              |
|                      | C/L 13                | 6.60   |        |                                                | 6.56   | 6.57   | 6.58   | 6.56   | 6.59   |  |  | 11/17/17       | R.GONZALEZ                 |               |    |              |
|                      | 19                    |        |        |                                                | 6.62   | 6.61   | 6.61   | 6.62   | 6.60   |  |  | 11/17/17       | R.GONZALEZ                 |               |    |              |

### Production Part Approval Dimensional Results

SUPPLIER/PROVEEDOR:

YCC

INSP. FACILITY/PLANTA DE INSP.:

YCC

ENG.LEVEL/NIVEL DE ING.:

B9

Nº. OF CAVITIES/No DE CAVIDAD:

4 OF 4

DRAWING/PLANO:

CUSTOMER FORD

DIE No./No. DE DADO-MOLDE:

Y-2

### Partes Aprobadas de Producción

### Resultados Dimensionales

YCC CONTROL NUMBER:

1711-2875

CUSTOMER PART No./No. PARTE DEL CLIENTE:

HU5T-14489-LB

YAZAKI PART No./No. PARTE YAZAKI:

7289-5519-30

PART NAME/NOMBRE DE PARTE:

SLV ASY WIR

CONN FEM

[illegible]

Notes/Notas:

AL

Review By/ Revisado Por: V.REGALADO

Approved By /Aprobado Por: M.VELAZQUEZ



Du Pont Mexicana, S. de R.L. de C.V.  
Homero #206  
Col. Polanco V Sección  
CP 11560 México D.F.

September 29, 2017

AUTOCONECTORES DE CHIHUAHUA  
ELCOM S. DE RL. DE C.V.  
ISHIKAWA NO. 1400 PARQU  
QUALITY ASSURANCE  
PARQUE INDUSTRIAL SUPRA  
Chihuahua - CHI 31137

DU PONT ORDER NO: 4758944  
CUSTOMER PO NO: K1170010822  
DELIVERY DATE: 09/29/17  
DELIVERY NO: 179425757  
FAX NUMBER:

THIS IS TO ADVISE THAT THE PRODUCT LISTED BELOW HAS BEEN CLASSIFIED STANDARD PRODUCT. TEST DATA ARE ATTACHED WHICH SHOW COMPLIANCE TO THE INDICATED SPECIFICATION.

QUALITY ASSURANCE MANAGER

| <u>PRODUCT(S)</u>                                                  | <u>LOT(S)</u> | <u>QTY</u> |            | <u>SPECIFICATION(S)</u>                      |
|--------------------------------------------------------------------|---------------|------------|------------|----------------------------------------------|
|                                                                    |               | <u>Kgs</u> | <u>Lbs</u> |                                              |
| ZYTEL® ZYT70G35HSLRA4 BK267 25 KG BAG<br>CPN:85434017              | N89RHVS101    | 1000.00    | 2204.00    | DU PONT STD SPEC                             |
| ZYTEL® 70G35HSL NC010 25 KG BAG<br>CPN:85434013                    | N59RETA101    | 3000.00    | 6612.00    | DU PONT STD SPEC<br>YAZAKI<br>YPES-25-02-513 |
| CRASTIN® CE2560 NC010 25 KG BAG<br>POLYESTER RESIN<br>CPN:85430044 | NSBRFUY401    | 3000.00    | 6612.00    | DU PONT STD SPEC                             |

THIS PRODUCT CERTIFICATION IS **NON-TRANSFERABLE** AND IS VALID ONLY TO THE FIRST END-USER PURCHASING THIS PRODUCT DIRECTLY FROM DUPONT OR FROM A DUPONT-AUTHORIZED DISTRIBUTOR. PRODUCT AND/OR PRODUCT CERTIFICATION OBTAINED FROM AN UNAUTHORIZED SOURCE IS ASSUMED COUNTERFEIT, AND DUPONT MAKES NO WARRANTIES AND ASSUMES NO LIABILITY IN CONNECTION WITH THE USE OF PRODUCT OR PRODUCT CERTIFICATION OBTAINED FROM AN UNAUTHORIZED SOURCE. Call 52 55 5722 1208 for a list of authorized distributors in your area. Copyright © 2006 E.I. du Pont de Nemours and Company. All Rights Reserved. Property of E.I. du Pont de Nemours and Company, its Subsidiaries and/or Affiliates. No portion of this work may be reproduced in whole or in part by any electronic, mechanical or other means, including xerography, photocopy, or any information storage or retrieval system, or otherwise distributed without the express permission of E.I. du Pont de Nemours and Company.

| <u>PRODUCT(S)</u>                           | <u>LOT(S)</u> | <u>QTY</u> |            | <u>SPECIFICATION(S)</u> |
|---------------------------------------------|---------------|------------|------------|-------------------------|
|                                             |               | <u>Kgs</u> | <u>Lbs</u> |                         |
| CRASK602 NC010 25 KG PE BAG<br>CPN:85430033 | EUQRGY1402    | 4000.00    | 8816.00    | DU PONT STD SPEC        |
|                                             | EUQRGY1403    | 1000.00    | 2204.00    |                         |
|                                             | EUQRGY1408    | 4000.00    | 8816.00    |                         |
| CRASK602 BK851 25 KG PE BAG<br>CPN:85430034 | EUQRDS1303    | 3000.00    | 6612.00    | DU PONT STD SPEC        |
|                                             | EUQRDS1304    | 1000.00    | 2204.00    |                         |

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## DU PONT STANDARD SPECIFICATION

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Product: ZYTEL® ZYT70G35HSLRA4 BK267 25 KG BAG

| TESTS                       | TEST METHOD | LIMITS |      | RESULTS                   |
|-----------------------------|-------------|--------|------|---------------------------|
|                             |             | MIN    | MAX  |                           |
| <u>LOT TEST</u>             |             |        |      | <u>LOT NO: N89RHVS101</u> |
| Ash Content %               | ISO 3451/1  | 33     | 37   | 35                        |
| Melt Viscosity, Pa.s        | ISO 11443   | 90     | 190  | 129                       |
| Water Content at Packout, % | ISO 15512   |        | 0.18 | 0.09                      |

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## DU PONT STANDARD SPECIFICATION

Product: ZYTEL® 70G35HSL NC010 25 KG BAG

| TESTS                                | TEST METHOD       | LIMITS |      | RESULTS                              |
|--------------------------------------|-------------------|--------|------|--------------------------------------|
|                                      |                   | MIN    | MAX  |                                      |
| <u>LOT TEST</u>                      |                   |        |      | <u>LOT NO: N59RETA101</u>            |
| Ash Content %                        | ISO 3451/1        | 33.0   | 37.0 | 35.2                                 |
| Water Content at Packout, %          | ISO 15512         |        | 0.18 | 0.04                                 |
| <u>PERIODIC TEST</u>                 |                   |        |      | <u>LAST TEST DATE: December 2016</u> |
| Deflection Temperature @1.80 MPa, °C | ISO 75-1&2        |        |      | 253                                  |
| Density, g/cm3                       | ISO 1183/Method A |        |      | 1.42                                 |
| Notched Charpy Impact @ 23C, kj/m2   | ISO 179/1eA       |        |      | 13.6                                 |
| Temp of melting,2nd melt,10°C/min °C | ISO 11357         |        |      | 261                                  |
| Tensile Modulus, Mpa                 | ISO 527-1&2       |        |      | 11400                                |
| Tensile Stress @ Break, 5mm/min, MPa | ISO 527           |        |      | 211                                  |

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**DU PONT COMPANY  
CUSTOMER SPECIFICATION**

Product: ZYTEL® 70G35HSL NC010 25 KG BAG

Specification: YAZAKI YPES-25-02-513

| TESTS                                | TEST METHOD       | LIMITS                               |      | RESULTS  |
|--------------------------------------|-------------------|--------------------------------------|------|----------|
|                                      |                   | MIN                                  | MAX  |          |
| <u>LOT TEST</u>                      |                   | <u>LOT NO: N59RETA101</u>            |      |          |
| Ash Content %                        | ISO 3451/1        | 33.0                                 | 37.0 | 35.2     |
| Melt Viscosity, Pa.s                 | ISO 11443         | 120                                  | 220  | 205 (01) |
| Water Content at Packout, %          | ISO 15512         |                                      | 0.20 | 0.04     |
| <u>PERIODIC TEST</u>                 |                   | <u>LAST TEST DATE: December 2016</u> |      |          |
| Deflection Temperature @1.80 MPa, °C | ISO 75-1&2        | 245                                  |      | 253      |
| Density, g/cm3                       | ISO 1183/Method A | 1.35                                 | 1.45 | 1.42     |
| Notched Charpy Impact @ 23C, kj/m2   | ISO 179/1eA       | 9.0                                  |      | 13.6     |
| Temp of melting,2nd melt,10°C/min °C | ISO 11357         | 250                                  | 265  | 261      |
| Tensile Modulus, Mpa                 | ISO 527-1&2       | 9000                                 |      | 11400    |
| Tensile Stress @ Break, 5mm/min, MPa | ISO 527           | 180                                  |      | 211      |

(01) PERFORMED AT 280 DEGREES C WITH A SHEAR RATE OF 1000/SE C AND A DWELL TIME OF 300 SEC. USING AN ORIFICE WITH AN L/D RATIO OF 20:1 AND AN ENTRANCE ANGLE OF 120 DEGREES. RESULTS ARE CORRECTED TO A MOISTURE CONTENT OF 0.13%.

THIS PRODUCT CERTIFICATION IS **NON-TRANSFERABLE** AND IS VALID ONLY TO THE FIRST END-USER PURCHASING THIS PRODUCT DIRECTLY FROM DUPONT OR FROM A DUPONT-AUTHORIZED DISTRIBUTOR. PRODUCT AND/OR PRODUCT CERTIFICATION OBTAINED FROM AN UNAUTHORIZED SOURCE IS ASSUMED COUNTERFEIT, AND DUPONT MAKES NO WARRANTIES AND ASSUMES NO LIABILITY IN CONNECTION WITH THE USE OF PRODUCT OR PRODUCT CERTIFICATION OBTAINED FROM AN UNAUTHORIZED SOURCE. Call 52 55 5722 1208 for a list of authorized distributors in your area. Copyright © 2006 E.I. du Pont de Nemours and Company. All Rights Reserved. Property of E.I. du Pont de Nemours and Company, its Subsidiaries and/or Affiliates. No portion of this work may be reproduced in whole or in part by any electronic, mechanical or other means, including xerography, photocopy, or any information storage or retrieval system, or otherwise distributed without the express permission of E.I. du Pont de Nemours and Company.

## DU PONT STANDARD SPECIFICATION

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Product: CRASTIN® CE2560 NC010 25 KG BAG POLYESTER RESIN

| TESTS                       | TEST METHOD | LIMITS                    |      | RESULTS  |
|-----------------------------|-------------|---------------------------|------|----------|
|                             |             | MIN                       | MAX  |          |
| <u>LOT TEST</u>             |             | <u>LOT NO: NSBRFUY401</u> |      |          |
| Ash Content %               | ISO 3451/1  | 13.0                      | 17.0 | 14.7     |
| Melt Viscosity, Pa.s        | ISO 11443   | 100                       | 300  | 157 (01) |
| Water Content at Packout, % | ISO 15512   |                           | 0.10 | 0.02     |

(01) PERFORMED AT 250°C WITH A SHEAR RATE OF 1000/SEC AND A DWELL TIME OF 360 SECS USING AN ORIFICE WITH AN L/D RATIO OF 20:1 AND AN ENTRANCE ANGLE OF 120°

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## DU PONT STANDARD SPECIFICATION

Product: CRASK602 NC010 25 KG PE BAG

| TESTS                                   | TEST METHOD       | LIMITS                               |      | RESULTS  |
|-----------------------------------------|-------------------|--------------------------------------|------|----------|
|                                         |                   | MIN                                  | MAX  |          |
| <u>LOT TEST</u>                         |                   | <u>LOT NO: EUQRGY1402</u>            |      |          |
| Ash Content %                           | ISO 3451/1        | 13.0                                 | 17.0 | 14.8     |
| Melt Viscosity, Pa.s                    | ISO 11443         | 160                                  | 260  | 184 (01) |
| Water Content at Packout, %             | ISO 15512         |                                      | 0.10 | 0.01     |
| <u>PERIODIC TEST</u>                    |                   | <u>LAST TEST DATE: December 2016</u> |      |          |
| Deflection Temperature @1.80 MPa, °C    | ISO 75-1&2        |                                      |      | 201      |
| Density, g/cm3                          | ISO 1183/Method A |                                      |      | 1.41     |
| Notched Charpy Impact Strength @ 23C    | ISO 179/1eA       |                                      |      | 7.0      |
| Temp of melting,2nd melt,10°C/min °C    | ISO 11357         |                                      |      | 224      |
| Tensile Modulus, Mpa                    | ISO 527-1&2       |                                      |      | 5790     |
| Tensile Stress @ Break, 5 Mm/Min        | ISO 527-1&2       |                                      |      | 110      |
| <u>HISTORICAL TEST</u>                  |                   |                                      |      |          |
| Flammability (Burn Rate 1 of 5), mm/min | ISO 3795          |                                      |      | B/24.00  |
| Flammability (Burn Rate 2 of 5), mm/min | ISO 3795          |                                      |      | B/38.20  |
| Flammability (Burn Rate 3 of 5), mm/min | ISO 3795          |                                      |      | B/36.55  |
| Flammability (Burn Rate 4 of 5), mm/min | ISO 3795          |                                      |      | B/29.88  |
| Flammability (Burn Rate 5 of 5), mm/min | ISO 3795          |                                      |      | B/31.62  |
| Flammability, mm/min                    | ISO 3795          |                                      | 100  | B/32.05  |
| Plaque Thickness, mm                    | ISO 3795          |                                      |      | 1.89     |

(01) PERFORMED AT 250°C WITH A SHEAR RATE OF 1000/SEC AND A DWELL TIME OF 360 SECS USING AN ORIFICE WITH AN L/D RATIO OF 20:1 AND AN ENTRANCE ANGLE OF 120°

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## DU PONT STANDARD SPECIFICATION

Product: CRASK602 NC010 25 KG PE BAG

| TESTS                                   | TEST METHOD       | LIMITS                               |      | RESULTS  |
|-----------------------------------------|-------------------|--------------------------------------|------|----------|
|                                         |                   | MIN                                  | MAX  |          |
| <u>LOT TEST</u>                         |                   | <u>LOT NO: EUQRGY1403</u>            |      |          |
| Ash Content %                           | ISO 3451/1        | 13.0                                 | 17.0 | 14.8     |
| Melt Viscosity, Pa.s                    | ISO 11443         | 160                                  | 260  | 184 (01) |
| Water Content at Packout, %             | ISO 15512         |                                      | 0.10 | 0.01     |
| <u>PERIODIC TEST</u>                    |                   | <u>LAST TEST DATE: December 2016</u> |      |          |
| Deflection Temperature @1.80 MPa, °C    | ISO 75-1&2        |                                      |      | 201      |
| Density, g/cm3                          | ISO 1183/Method A |                                      |      | 1.41     |
| Notched Charpy Impact Strength @ 23C    | ISO 179/1eA       |                                      |      | 7.0      |
| Temp of melting,2nd melt,10°C/min °C    | ISO 11357         |                                      |      | 224      |
| Tensile Modulus, Mpa                    | ISO 527-1&2       |                                      |      | 5790     |
| Tensile Stress @ Break, 5 Mm/Min        | ISO 527-1&2       |                                      |      | 110      |
| <u>HISTORICAL TEST</u>                  |                   |                                      |      |          |
| Flammability (Burn Rate 1 of 5), mm/min | ISO 3795          |                                      |      | B/24.00  |
| Flammability (Burn Rate 2 of 5), mm/min | ISO 3795          |                                      |      | B/38.20  |
| Flammability (Burn Rate 3 of 5), mm/min | ISO 3795          |                                      |      | B/36.55  |
| Flammability (Burn Rate 4 of 5), mm/min | ISO 3795          |                                      |      | B/29.88  |
| Flammability (Burn Rate 5 of 5), mm/min | ISO 3795          |                                      |      | B/31.62  |
| Flammability, mm/min                    | ISO 3795          |                                      | 100  | B/32.05  |
| Plaque Thickness, mm                    | ISO 3795          |                                      |      | 1.89     |

(01) PERFORMED AT 250°C WITH A SHEAR RATE OF 1000/SEC AND A DWELL TIME OF 360 SECS USING AN ORIFICE WITH AN L/D RATIO OF 20:1 AND AN ENTRANCE ANGLE OF 120°

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## DU PONT STANDARD SPECIFICATION

Product: CRASK602 NC010 25 KG PE BAG

| TESTS                                   | TEST METHOD       | LIMITS                               |      | RESULTS  |
|-----------------------------------------|-------------------|--------------------------------------|------|----------|
|                                         |                   | MIN                                  | MAX  |          |
| <u>LOT TEST</u>                         |                   | <u>LOT NO: EUQRGY1408</u>            |      |          |
| Ash Content %                           | ISO 3451/1        | 13.0                                 | 17.0 | 14.8     |
| Melt Viscosity, Pa.s                    | ISO 11443         | 160                                  | 260  | 185 (01) |
| Water Content at Packout, %             | ISO 15512         |                                      | 0.10 | 0.01     |
| <u>PERIODIC TEST</u>                    |                   | <u>LAST TEST DATE: December 2016</u> |      |          |
| Deflection Temperature @1.80 MPa, °C    | ISO 75-1&2        |                                      |      | 201      |
| Density, g/cm3                          | ISO 1183/Method A |                                      |      | 1.41     |
| Notched Charpy Impact Strength @ 23C    | ISO 179/1eA       |                                      |      | 7.0      |
| Temp of melting,2nd melt,10°C/min °C    | ISO 11357         |                                      |      | 224      |
| Tensile Modulus, Mpa                    | ISO 527-1&2       |                                      |      | 5790     |
| Tensile Stress @ Break, 5 Mm/Min        | ISO 527-1&2       |                                      |      | 110      |
| <u>HISTORICAL TEST</u>                  |                   |                                      |      |          |
| Flammability (Burn Rate 1 of 5), mm/min | ISO 3795          |                                      |      | B/24.00  |
| Flammability (Burn Rate 2 of 5), mm/min | ISO 3795          |                                      |      | B/38.20  |
| Flammability (Burn Rate 3 of 5), mm/min | ISO 3795          |                                      |      | B/36.55  |
| Flammability (Burn Rate 4 of 5), mm/min | ISO 3795          |                                      |      | B/29.88  |
| Flammability (Burn Rate 5 of 5), mm/min | ISO 3795          |                                      |      | B/31.62  |
| Flammability, mm/min                    | ISO 3795          |                                      | 100  | B/32.05  |
| Plaque Thickness, mm                    | ISO 3795          |                                      |      | 1.89     |

(01) PERFORMED AT 250°C WITH A SHEAR RATE OF 1000/SEC AND A DWELL TIME OF 360 SECS USING AN ORIFICE WITH AN L/D RATIO OF 20:1 AND AN ENTRANCE ANGLE OF 120°

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## DU PONT STANDARD SPECIFICATION

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Product: CRASK602 BK851 25 KG PE BAG

| TESTS                | TEST METHOD | LIMITS                    |      | RESULTS |
|----------------------|-------------|---------------------------|------|---------|
|                      |             | MIN                       | MAX  |         |
| <u>LOT TEST</u>      |             | <u>LOT NO: EUQRDS1303</u> |      |         |
| Ash Content %        | ISO 3451/1  | 13.0                      | 17.0 | 14.7    |
| Melt Viscosity, Pa.s | ISO 11443   | 160                       | 260  | 193     |

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## DU PONT STANDARD SPECIFICATION

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Product: CRASK602 BK851 25 KG PE BAG

| TESTS                | TEST METHOD | <u>LIMITS</u> |      | RESULTS                   |
|----------------------|-------------|---------------|------|---------------------------|
|                      |             | MIN           | MAX  |                           |
| <u>LOT TEST</u>      |             |               |      | <u>LOT NO: EUQRDS1304</u> |
| Ash Content %        | ISO 3451/1  | 13.0          | 17.0 | 14.7                      |
| Melt Viscosity, Pa.s | ISO 11443   | 160           | 260  | 193                       |

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REV

DATE

DESCRIPTION

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2024-01-15

INITIAL DESIGN

2

2024-02-01

REVISION 1

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2024-02-15

REVISION 2

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2024-03-01

REVISION 3

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2024-03-15

REVISION 4

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REVISION 5

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