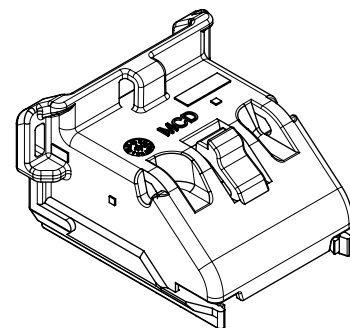
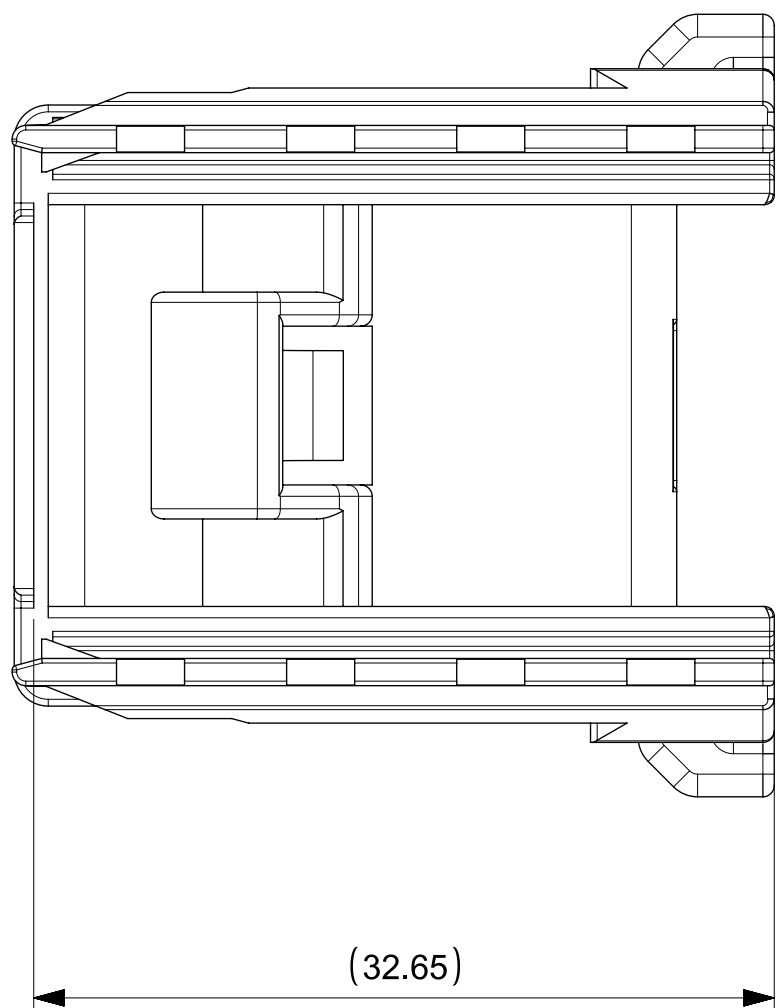
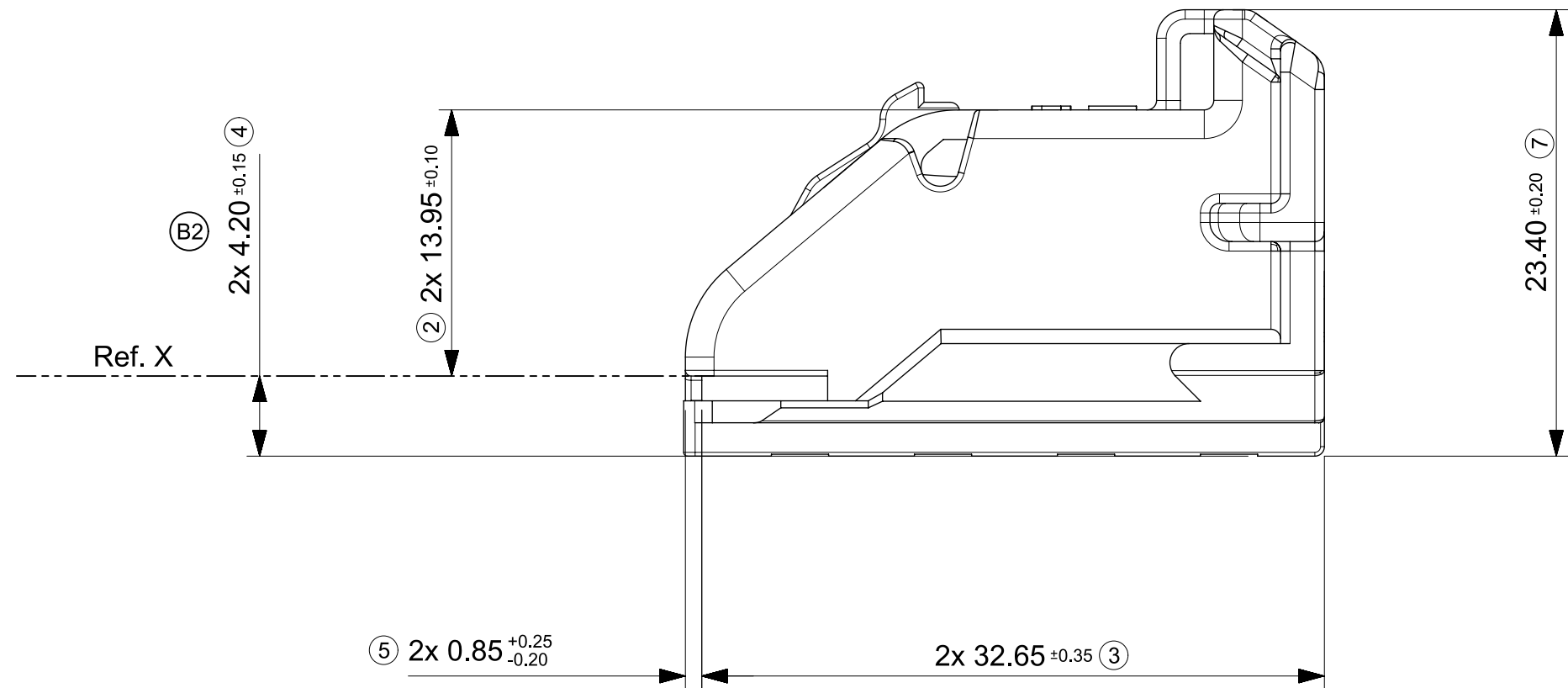
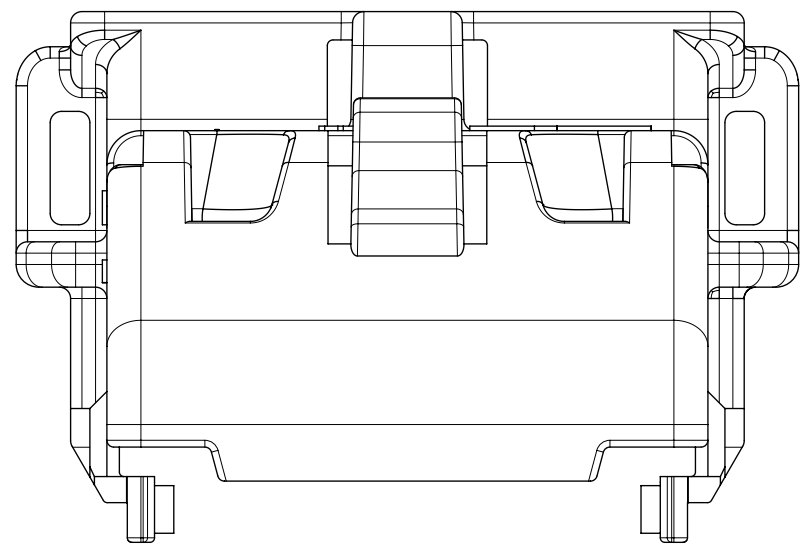
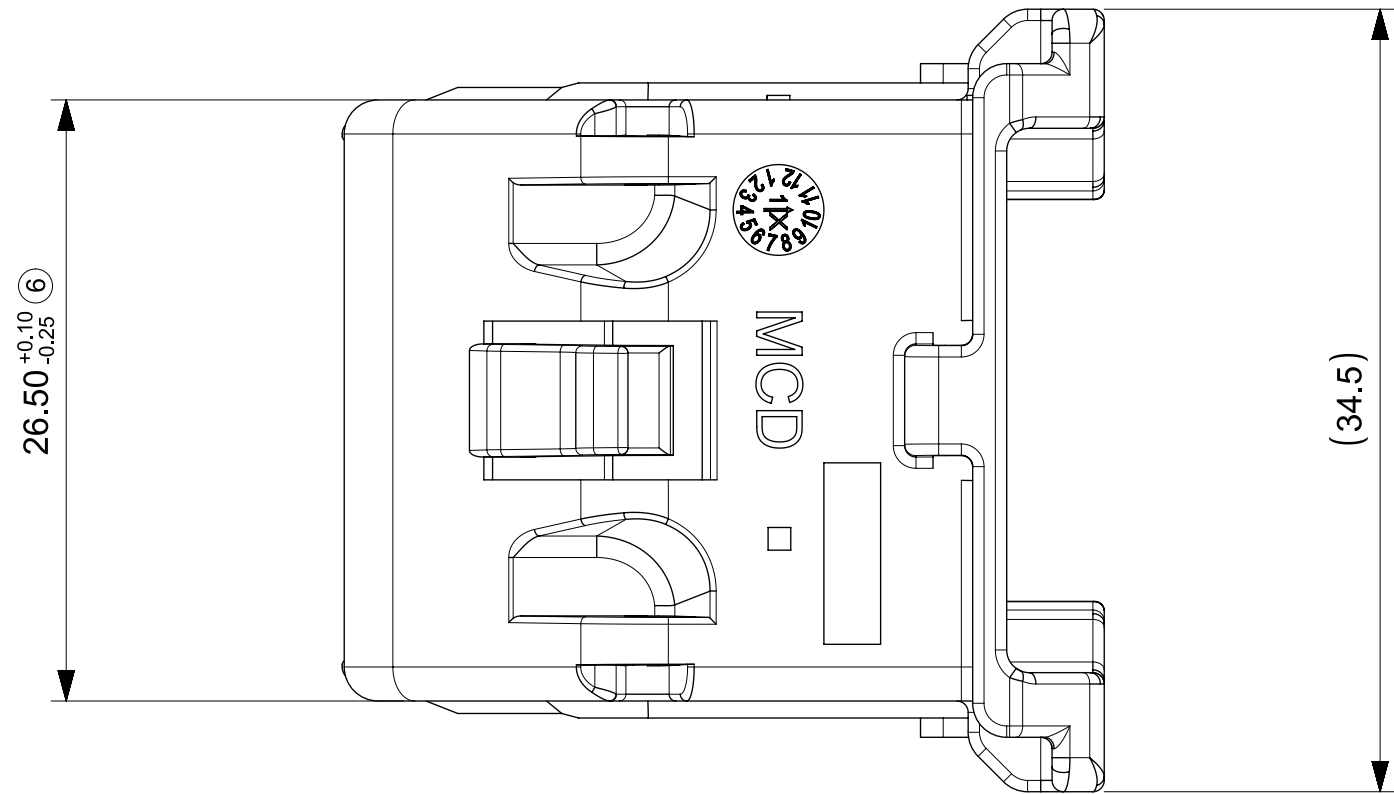
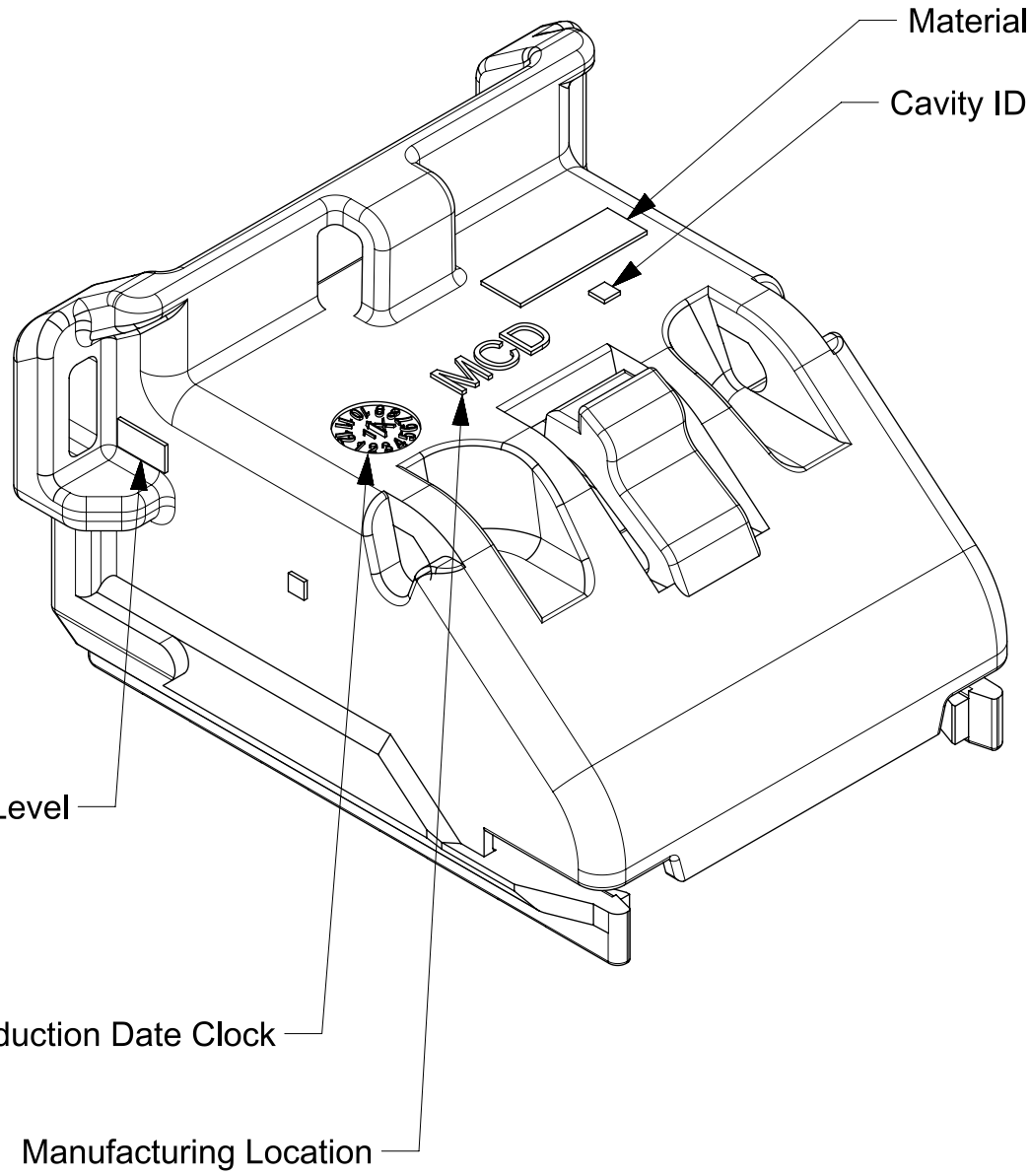


COMPONENT NON-ASSEMBLY INFORMATION CHART									
FORD COMPONENT PART NO.	SUPPLIER COMPONENT PART NO.	DESCRIPTION	COLOR	MATERIAL /SPEC. NO.	RECYCLING CODE	WEIGHT	MAX TEMP	MATING FORD COMPONENT PART NO.	MATING SUPPLIER COMPONENT PART NO.
LU5T-14N003-TA	34868-1010	CMX WIRE CAP CAP 32CKT STRAIGHT OUTPUT	BLACK	POLYAMIDE	>PA 6.6<	4.2 G	-40°C / +125°C	CU5T-14A464-XAB CU5T-14A464-YAB CU5T-14A464-ZAB CU5T-14A464-ABB CU5T-14A464-BBB CU5T-14A464-KBB	34868-1001 34868-2001 34868-1002 34868-2002 34868-1005 34868-2005

(B3)




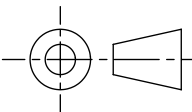

SCALE 1:1



NOTES UNLESS OTHERWISE SPECIFIED

- PART MUST CONFORM TO THE FORD CONNECTOR SYSTEM DESIGN SPECIFICATION (SDS) REV 15 DATED 17-SEP-2007
- PART MUST CONFORM TO USCAR SAE-2 REV5 DATED NOV. 2007
- ALL PLASTIC PARTS MUST HAVE MATERIAL IDENTIFICATION SYMBOLS CLEARLY MARKED, WHEREVER PACKAGE SIZE PERMITS.
- ENGINEERING APPROVAL REQUIRED FOR ALL SOURCING AND TOOLING OF THIS PART.
- FOR ENGINEERING APPROVED SOURCE SEE ENGINEERING RELEASE.
- ENGINEERING APPROVAL OF SAMPLE FROM SUPPLIER IS REQUIRED PRIOR TO AUTHORIZATION OF PART PRODUCTION.
- CHANGES IN DESIGN, COMPOSITION, OR PROCESSING OF THE PART, PREVIOUSLY APPROVED FOR PART PRODUCTION REQUIRES PRIOR ENGINEERING APPROVAL.
- GENERAL TOLERANCES:  
ALL LINEAR DIMENSIONS: +/-0.30  
ALL ANGULAR DIMENSIONS: +/-3
- 0.3 MAXIMUM RADIUS PERMISSIBLE ON EDGES AND FILLETS SHOWN AS SHARP FOR PLASTIC PARTS.
- PARTS ARE TO BE FREE OF SCRATCHES, DISCOLORATIONS, SALT RESIDUE OF OTHER IMPERFECTIONS THAT MAY AFFECT FUNCTION OR FIT OF PART.
- SOURCE IDENTIFICATION MARK & CUSTOMER PART NO. MUST BE PERMANENTLY APPLIED ON THE PART WITH 1.5mm LETTER SIZE FROM THE BOTTOM TO THE TOP OF THE CHARACTERS AND LEGIBLE WHEREVER PACKAGE SIZE PERMITS OR OTHER AGREEMENTS ARE MADE.
- PART IS SHIPPED SEPARATELY.
- 25% MAXIMUM REGRIND ALLOWED.

REVISIONS			
ORIGINATOR	CHECKER	ENGR APP	MAT L APP
INITIAL DRAWING RELEASE LU5T-14N003-TA AELE-E-13113841-121 20170425			
OVERCHERE	SLAFAURE	MSALANTA	-
B1 NEW POSITION OF REVISION LEVEL MARKING B2 DIM4 WAS 4.20 +/-0.05 B3 PRODUCT WEIGHT WAS 4.3 G. AELE-E-13113841-233 20180828			
OVERCHERE	SLAFAURE	MSALANTA	-

REFERENCE			CMX WIRE CAP 32CKT STRAIGHT OUTPUT				
PART MUST COMPLY WITH MATERIAL SPECIFICATION WSS-M99P9999-A1 TO HELP SAFEGUARD HEALTH, SAFETY AND THE ENVIRONMENT.							
DRAFTED IN ACCORDANCE WITH FAO ENGINEERING DRAFTING STANDARD CURRENT AT INITIAL RELEASE			 3RD ANGLE PROJ DIMENSIONS IN MILLIMETERS				
CAD TYPE	CAD LOC.	CAD FILE	2038166000 PSD 000		<table border="1"><tr><td>DTMC</td></tr><tr><td>IS MASTER</td></tr></table>	DTMC	IS MASTER
DTMC							
IS MASTER							
OPER. NO.	UNIT	DRAWING LU5T-14N003-TA					
DESIGN OVERCHERE	DETAIL	TITLE			SHT 1 OF 1		
CHECKED SLAFAURE	SAFETY	CVR. WIR. CONN.					
SCALE 3:1	DATE 2017/04/25	DIVISION PLANT					

DRW SIZE A1/D



MOLEX INTERCONNECT ( ChengDu ) Co. LTD.  
INITIAL INSPECTION REPORT

QAF006 Rev.B  
UNIT : MM

PART NO. / REV.			PART NAME				CUSTOMER	DATE	INSPECTOR	REVIEWED BY
Molex part number:348681010 Sales Drawing: 2038166000-RSD/Rev.B1			CMX WIRE CAP 32CKT					2/16/2018	Yu Hao	Liu HongLi
Dim#		SPECIFICATION		ACTUAL						DISPOSITION
		Sample No		CAV1	CAV2	/	/	/	/	/
1	U	4.9	-0.10 +0.20	4.870	4.893	/	/	/	/	1
	D	4.9	-0.10 +0.20	4.902	4.904	/	/	/	/	1
2		13.95	-0.10 +0.10	13.950	13.960	/	/	/	/	1
3	D	32.65	-0.35 +0.35	32.575	32.556	/	/	/	/	1
	U	32.65	-0.35 +0.35	32.583	32.568	/	/	/	/	1
4	LU	4.20	-0.15 +0.15	4.177	4.216	/	/	/	/	1
	RU	4.20	-0.15 +0.15	4.152	4.165	/	/	/	/	1
	LD	4.20	-0.15 +0.15	4.134	4.146	/	/	/	/	1
	RD	4.20	-0.15 +0.15	4.131	4.122	/	/	/	/	1
5	D	0.85	-0.20 +0.25	0.759	0.764	/	/	/	/	1
	U	0.85	-0.20 +0.25	0.757	0.761	/	/	/	/	1
6	DR	26.50	-0.25 +0.10	26.471	26.460	/	/	/	/	1
	L	26.50	-0.25 +0.10	26.471	26.455	/	/	/	/	1
	UR	26.50	-0.25 +0.10	26.455	26.445	/	/	/	/	1
7		23.40	-0.20 +0.20	23.383	23.405	/	/	/	/	1
Notes 1-13: Comply						/	/	/	/	1

**LEGEND**  
1. ACCEPTED                      2. REJECTED: TO CORRECT TOOL                      3. REJECTED: TO CHANGE SPEC.  
DIMENSIONS OUT OF TOLERANCE MUST BE CIRCLED.



# Part Submission Warrant

Part Name WIRE CAP 32WAY CMX CONNECTOR Cust. Part Number 7174192030  
Shown on Drawing Number DRW LU5T-14N003-TA Org. Part Number 34868-1010  
Engineering Change Level AELE-E-13113841-233 (B3) Dated 20180828  
Additional Engineering Changes N/A Dated N/A  
Safety and/or Government Regulation ☐ Yes ☒ No Purchase Order No. N/A Weight (kg) 0.0042  
Checking Aid Number N/A Checking Aid Eng. Change Level N/A Dated N/A

## ORGANIZATION MANUFACTURING INFORMATION

Molex Interconnect (Chengdu) Co., Ltd. DUNS: 545270444  
Supplier Name & Supplier/Vendor Code  
No. 8-18 Keixin Road, Hi-Tech Zone West Park  
Street Address  
Chengdu Sichuan 611731 P.R. China  
City Region Postal Code Country

## CUSTOMER SUBMITTAL INFORMATION

Yazaki  
Customer Name/Division  
N/A  
Buyer/Buyer Code  
N/A  
Application

## MATERIALS REPORTING

Has customer-required Substances of Concern information been reported?

☒ Yes ☐ No

Submitted by IMDS or other customer format:

IMDS# 709690702

Are polymeric parts identified with appropriate ISO marking codes?

☐ Yes ☐ No ☒ n/a

## REASON FOR SUBMISSION (Check at least one)

- ☒ Initial submission  
☐ Engineering Change(s)  
☐ Tooling: Transfer, Replacement, Refurbishment, or additional  
☐ Correction of Discrepancy  
☐ Tooling Inactive > than 1 year

- ☐ Change to Optional Construction or Material  
☐ Sub-Supplier or Material Source Change  
☐ Change in Part Processing  
☐ Parts produced at Additional Location  
☐ Other - please specify

## REQUESTED SUBMISSION LEVEL (Check one)

- ☐ Level 1 - Warrant only (and for designated appearance items, an Appearance Approval Report) submitted to customer.  
☒ Level 2 - Warrant with product samples and limited supporting data submitted to customer.  
☐ Level 3 - Warrant with product samples and complete supporting data submitted to customer.  
☐ Level 4 - Warrant and other requirements as defined by customer.  
☐ Level 5 - Warrant with product samples and complete supporting data reviewed at organization's manufacturing location.

## SUBMISSION RESULTS

The results for ☒ dimensional measurements ☒ material and functional tests ☐ appearance criteria ☐ statistical process package  
These results meet all design record requirements: ☒ Yes ☐ NO (If "NO" - Explanation Required)  
Mold / Cavity / Production Process mold

## DECLARATION

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 3,600 / 8 hours. I also certify that documented evidence of such compliance is on file and available for your review. I have noted any deviation from this declaration below.

EXPLANATION/COMMENTS:


Is each Customer Tool properly tagged and numbered?

☐ Yes ☐ No ☒ n/a

Organization Authorized Signature Kevin Maechtlinger Date 23-Jan-2019  
Print Name Kevin Maechtlinger Phone No. +49-7243-335-376 Fax No. N/A  
Title Quality Engineer E-mail kevin.maechtlinger@molex.com

## FOR CUSTOMER USE ONLY (IF APPLICABLE)

PPAP Warrant Disposition: ☒ Approved ☐ Rejected ☐ Other  
Customer Signature Rui Daniel Ramos Date 13 March 2019  
Print Name YAZAKI EUROPE Limited Customer Tracking Number (optional)

Part Name	<b>WIRE CAP 32WAY CMX CONNECTOR</b>			Cust. Part Number	<b>LU5T-14N003-TA</b>				
Shown on Drawing No.	<b>DRW LU5T-14N003-TA</b>			Org. Part Number	<b>7174192030</b>				
Engineering Change Level	<b>AELE-E-13113841-233 (B3)</b>			Dated	<b>28.08.2018</b>				
Additional Engineering Changes	<b>N/A</b>			Dated	<b>N/A</b>				
<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No									
Safety and/or Government Regulation				Purchase Order No.	<b>N/A</b>		Weight (kg)	<b>0,00420</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 KOTOZUKURI HUB TURKEY / 50437-50443</b>				<b>Nursan Kablo Donanımları San. ve Tic. A.Ş.</b>					
Organization Name & Supplier/Vendor Code				Customer Name / Division					
<b>Orhanlı State Balaban Street</b>				<b>Nadiye Barutçu</b>					
Street Address				Buyer/Buyer Code					
<b>Istanbul</b>	<b>Tuzla</b>	<b>34956</b>	<b>Turkey</b>	<b>N/A</b>					
City	Region	Postal Code	Country	Application					
<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: 1327828366 / 1</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 checked="" 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 type="checkbox"/> Other - please specify below					
<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 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>mold</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>3600 / 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:				<b>N/A</b>					
Is each Customer Tool properly tagged and numbered?				<input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> n/a		Date		<b>23 September 2024</b>	
Organization Authorized Signature									
Print Name		<b>Tanju Salman</b>		Phone No.		<b>+90 264 415 5102</b>		FAX No.	<b>N/A</b>
Title		<b>SQA Department Leader</b>		E-mail		<b>tanju.salman@yazaki-europe.com</b>			
FOR CUSTOMER USE ONLY (IF APPLICABLE)									
PPAP Warrant Disposition: <input type="checkbox"/> Approved <input type="checkbox"/> Rejected <input type="checkbox"/> Other									
Customer Signature								Date	
Print Name								Customer Tracking No. (optional)	