

COMPONENT PART INSPECTION REPORT

Part Certification

Part Number 35493302	ECL 01	Date 2022-04-28 00:00:00	Part Name TERM F OCS 1.5 ST		
Type of Tool ☒ PRODUCTION ☐ PRE-PRODUCTION ☐ PROTOTYPE			Part Wt. (1 pc) With carrier (term) 0.0006 Kilograms Loose 0.0003 Kilograms		
Purchased Part: ☐ Yes ☒ No			☐ NEW TOOL ☐ REVISED TOOL ☐ TRANSFER TOOL ☒ OTHER		
Die Master Mold No. (Components) or Master Board No. (Harnesses) if applicable					
Tool No. 33385008MA0001			No. of Tool Cavities(Components) 1		Cav. # NA
Tool/Part Supplier					
Material			Material Spec	Max % Regrind N/A	Actual % Regrind N/A
Report Requested By					
Type of Inspection ☒ Complete ☐ Partial			Type of Drawing ☐ Product Drawing ☐ Tool Drawing		
Drawing is being changed by Product Engineering per ECN No.				Chg Level	
Additional Eng. Changes					

Dim No.	Ref Only	Drawing Dimension	Acceptance		Parts/Tool Cavities Checked								Discrep Col #	Product Eng. Notes	
			Lower	Upper	1									Fix Tool	Will change Dwg to
1		.80	.75	.85	.85										TAB
2		2.55	2.47	2.59	2.57										BODY WIDTH
3A		.52	.39	.54	.40										CONTACT GAP
3B		.52	.39	.54	.40										CONTACT GAP
4		2.8			N/A										
5		CORE STRANDS			N/A										
6		0	0°	2°	0°										
7		1.2			N/A										
8		ST			PASS										
9		6.80	6.70	7.00	6.98										TAB TO FR OF BO
10		3.33	3.28	3.38	3.29										TAB HEIGHT
11A		2.80	2.75	2.85	2.80										BODY HEIGHT
11B		2.80	2.75	2.85	2.80										BODY HEIGHT
12A	X	2.6			2.73										H-1
12B	X	2.6			2.73										H-1
13		2.5	2.35	2.65	2.57										CORE WING WIDTH
14A	X	3.6			3.51										H-2
14B	X	3.6			3.53										H-2
15		3.60	3.35	3.85	3.84										IW WIDTH
16		9.95	9.85	10.05	10.02										BOX LENGTH
17A		20	19.75	20.25	20.11										PART LENGTH
17B		20	19.75	20.25	20.11										PART LENGTH

NOTES

1	Dimensions are to face of view shown: OK.
10	Do not probe, test, or otherwise interfere with interior of Terminal. N/A.
2	Recommended mating blade: N/A.
3	Plus angle: OK.
4	Max capacity: N/A.
5	Dimensions at cut off: N/A.
6	USCAR Cavity Standard: N/A.
7	Max I wing crimp: N/A.
8	Plating type: Ref only: OK.
9	GMW3191: Engineering: N/A.

Inspection Source Company Name Delphi Packard Electric Systems Plant USA 11		
Inspected by MARQUETTE, COLEEN	Title 101R & NTBU NON SKILLED	Inspection Report Date 24-May-2022

Dim No.	Ref Only	Drawing Dimension	Acceptance		Parts/Tool Cavities Checked							Discrep Col #	Product Eng. Notes	
			Lower	Upper	1								Fix Tool	Will change Dwg to
Inspector Supervisor STITT, RANDY W					Title SR QUALITY ENGINEER							Date 24-May-2022		
Approved by SUPER, DONALD A					Title QUALITY & MANUFACTURING MANAGER - WSO							Date 24-May-2022		