



4	3		2	1	
SPECIFICATIONS: MATERIALS: A. SHELL B. ADAPTER SCREW C. ADAPTER NUT D. STANDARD PANEL GASKET EMI PANEL GASKET E. INSERT	STAINLESS STEEL PER SAE- STAINLESS STEEL PER SAE- SILICONE ELASTOMER PER M	R MIL-DTL-83528 TYPE C, GRAY.	[ <u>0.100</u> [2.54]	- Ø 0.047 MIN. ∯ Ø 0.004 [0.10]@[E]F [1.19] 2X Ø 0.149±.003 [3.78±0.08] - F- - F- - F-	D
F. INTERFACIAL SEAL G. KEYING PIN H. PIN CONTACT I. PANEL WASHER J. KEYING PIN INSERT	FLUOROSILICONE PER MIL-D HIGH GRADE POLARYLENE TH COPPER ALLOY PER ASTM E STAINLESS STEEL PER SAE- HIGH GRADE POLARYLENE TH	)TL-25988 HERMOPLASTIC, MOLDED 3139 / B139M AMS-QQ-S-763 OR ASTM B240, 300		0.100 [2.54] TYP [0.425] [10.80]	
FINISH:	APPLIES TO NICKEL PLATED CONNECTORS (STANDARD PLATING)	APPLIES TO CADMIUM PLATED CONNECTORS	_	A recommended hole pattern and size for printed circuit boards FIGURE 3	
CL B. ADAPTER SCREW PA C. ADAPTER NUT PA D. PANEL WASHER PA E. PIN CONTACT GC	CKEL PLATED PER SAE-AMS-C-26074 LASS 3, GRADE B ASSIVATED PER SAE-AMS-QQ-P-35 ASSIVATED PER SAE-AMS-QQ-P-35 ASSIVATED PER SAE-AMS-QQ-P-35 OLD PLATED PER ASTM B488 TYPE 2, RADE C	CADMIUM PLATED PER SAE-AMS-QQ- OVER NICKEL UNDERPLATE CADMIUM PLATED PER SAE-AMS-QQ- CADMIUM PLATED PER SAE-AMS-QQ- CADMIUM PLATED PER SAE-AMS-QQ-	P-416 P-416	2X Ø 0.177 <sup>+.003</sup> 000 [Ø 4.50 <sup>+0.08</sup> ] 0.031 [0.76] R MAX. —7	С
DESIGN AND CONTRUCTION: THE CONNECTORS SPECIFIED HI	EREIN ARE PANEL MOUNTED RECEPTACLE S AND CONTACTS. THE CONNECTOR IS W	ES WITH FIXED			(X-XX 3 3
	APPLICABLE REQUIREMENTS OF TE CON CCORDANCE WITH C-6111, EXCEPT AS I MUST BE SUITABLY PROT FOR TESTING OR APPLICA ANY OF THESE ENVIRONM	FOLLOWS ATION END ECTED ATION IN	(0.200 [5.08]) → 0.400 [10.16] →	(0.115) ([2.92]) "X" F- RECOMMENDED PANEL CUT-OUT & FIGURE 2	mrc100-BXX-PXX-XXX
MTC100-	TABLE3T NUMBERWEIGHT MAXIMUM GRAMS-BF1-P3223.0-BF2-P3233.2			CUSTOMER DRAWING	A
THE FOLLO FOR THESE	WING TABLE CONSISTS OF WEIGHTS	IF THIS DOCUMENT IS PRINTED IT BE( CHECK FOR THE LATEST REVISION.	comes oncontrolled.	ZZE CAGE CODE: DWG. NO. REV   C 06090 MTC100-BXX-PXX-XXX K   MIC100-BXX-PXX-PXX-STALE: NONE SHEET 3 OF 3	
4	3	4	2	1	

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TE Connectivity: MTC100-BJ1-P22