



- CONNECTOR DIMENSIONS ARE PER ARINC 600 SPECIFICATION.
- CONNECTOR IS SUPPLIED WITH CONTACTS (PER TABLE) NOT LOADED.
- KEYING SHOWN IN POSITION "01" FOR ILLUSTRATION ONLY. CONNECTORS SHIPPED WITH KEYING INSTALLED IN POSITION PER TABLE. FOR POSITION "00" KEYING HARDWARE SHIPPED UNASSEMBLED.
- DUST COVERS ARE INSTALLED FOR SHIPPING. (NOT SHOWN)

COMPONENT	MATERIAL	FINISH
SHELL	DIE CAST ALUMINUM PER ASTM-B-85	CHEMICAL COVERAGE COATING PER MIL-C-5541, CLASS 1A
RETENTION PLATES	ALUMINUM ALLOY PER ASTM-B-209	CHEMICAL COVERAGE COATING PER MIL-C-5541, CLASS 1A
SCREWS AND LOCKWASHERS	STEEL OR STAINLESS STEEL	CHROMATE OVER ZINC OR PASSIVATED
POLARIZING POST	ZINC ALLOY PER ASTM-B-86	ELECTROLESS NICKEL PER MIL-C-26074
150 & 11Q2 INSERTS	THERMOSET OR PPS	-
11Q11 INSERTS	ALUMINUM ALLOY	ELECTROLESS NICKEL
POLARIZING POST RETAINING PLATE	ALUMINUM ALLOY PER ASTM-B-209	BLUE ANODIZED PER MIL-A-8625

03	MODULE A & B NO CONTACTS SUPPLIED MODULE D 1445693-1 (SIZE 8 QUADRAX, QTY=11) MODULE E 208262-3 (SIZE 22 PIN CONTACT, QTY=150) MODULE C & F 208273-2 (SIZE 12 SOCKET CONTACT, QTY=8) 208267-2 (SIZE 20 SOCKET CONTACT, QTY=8) 208270-2 (SIZE 16 SOCKET CONTACT, QTY=6) 1445693-1 (SIZE 8 QUADRAX, QTY=2)	1757541-1
	KEYING POSITION	
THIS DRAWING IS A CONTROLLED DOCUMENT.		
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	
0 PLC ± .005	1 PLC ± .005	
2 PLC ± .005	3 PLC ± .005	
4 PLC ± .005	ANGLES ± .005	
MATERIAL SEE TABLE	FINISH SEE TABLE	WEIGHT
CUSTOMER DRAWING		SCALE 1.5:1

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[1757541-1](#)