



DUST COVER INSTALLED
MAT'L: CONDUCTIVE THERMOPLASTIC

COMPONENT	MATERIAL	FINISH
SHELL	DIE CAST ALUMINUM PER ASTM-B-85	ELECTROLESS NICKEL PER MIL-C-26074
INSERT RETENTION PLATES	ALUMINUM ALLOY PER ASTM-B-209	ELECTROLESS NICKEL PER MIL-C-26074
SCREWS AND LOCKWASHERS	STAINLESS STEEL	PASSIVATED
POLARIZING POST	ZINC ALLOY PER ASTM-B-86	-
150 & 13C2 INSERTS	THERMOSET OR THERMOPLASTIC PPS PER MIL-M-24519	-
POLARIZING POST RETAINING PLATE	ALUMINUM ALLOY PER ASTM-B-209	BLUE ANODIZED PER MIL-A-8625
EMI GROUND SPRING	BERYLLIUM COPPER 172 (ALLOY 29)	ELECTRODEPOSITED NICKEL PER AMS-QQ-N-290

01	MODULE A 208262-3; SZ 22 PIN CONTACT (QTY=150)	2286065-1
	MODULE B 208262-3; SZ 22 PIN CONTACT (QTY=150)	
KEYING POSITION	MODULE C 208267-2; SZ 20 SOCKET CONTACT (QTY=4)	CONTACTS & FILLER PLUGS INCLUDED AND NOT INSTALLED
	208270-2; SZ 16 SOCKET CONTACT (QTY=3)	
	208273-2; SZ 12 SOCKET CONTACT (QTY=4)	
	1484225-1 SZ 5 FILLER PLUG (QTY=2)	
		PART NUMBER

- CONNECTOR DIMENSIONS ARE PER ARINC 600 SPECIFICATION.
- CONNECTOR IS SUPPLIED WITH CONTACTS (PER TABLE) NOT INSTALLED.
- KEYING INSTALLED IN POSITION "01". FOR POSITION "00" KEYING HARDWARE SHIPPED UNASSEMBLED.
- CONNECTOR IS SUPPLIED WITH A DUST COVER INSTALLED FOR SHIPPING.

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

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 C.C. THOMAS 2-26-14
 CJK 2-26-14
 W. BERNHART 2-26-14
 NAME: PLUG ASSY, SIZE 2, ARINC 600 (150/150/13C2) WITH GROUND SPRINGS
 SIZE: A1
 CASE CODE: 00779
 DRAWING NO: 2286065
 WEIGHT: --
 CUSTOMER DRAWING

STE TE Connectivity
 SCALE: 3:2
 SHEET: 1 OF 1
 REV: A