



- CONNECTOR DIMENSIONS ARE PER ARINC 600 SPECIFICATION
- DUST COVER (NOT SHOWN) INSTALLED FOR SHIPPING.
- KEYING SHOWN IN POSITION "01" FOR REFERENCE ONLY. SEE TABLE FOR KEYING POSITION. FOR POSITION "00" KEYING SHIPPED UNASSEMBLED.

COMPONENT	MATERIAL	FINISH
SHELL	DIE CAST ALUMINUM PER ASTM-B-85	CHEMICAL CONVERSION COATING PER MIL-C-5541, CLASS 1A
RETENTION PLATES	ALUMINUM ALLOY PER ASTM-B-209	CHEMICAL CONVERSION COATING PER MIL-C-5541, CLASS 1A
SCREWS AND LOCKWASHERS	STEEL OR STAINLESS STEEL	CHROMATE OVER ZINC OR PASSIVATED
POLARIZING POSTS	ZINC ALLOY PER ASTM-B-86	ELECTROLESS NICKEL PER MIL-C-26074 CLASS 4, GRADE B
POLARIZING POST RETAINING PLATE	ALUMINUM ALLOY PER ASTM-B-209	BLUE ANODIZED PER MIL-A-8625
150, 60 & 34 INSERTS	THERMOSET	-

01	NO CONTACTS INCLUDED	1996034-2
01	MODULE A 208262-3 (SIZE 22 CRIMP PIN CONTACT; QTY=150) MODULE B 208267-2 (SIZE 20 CRIMP SOCKET CONTACT; QTY=60) MODULE C 208267-2 (SIZE 20 CRIMP SOCKET CONTACT; QTY=24) 208270-2 (SIZE 16 CRIMP SOCKET CONTACT; QTY=10)	1996034-1
KEYING POSITION	CONTACTS INCLUDED NOT INSTALLED	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT. **Tyco Electronics** Tyco Electronics Corporation Harrisburg, PA 17105-3608

DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD: K. HOGAN	NAME: PLUG ASSY, SIZE 2, ARINC 600, (150/60/34), RR
0 PLC ± .005	1 PLC ± .005	DATE: 4-24-07	SIZE: A1
2 PLC ± .005	3 PLC ± .005	PRODUCT SPEC	SCALE: 1:1
4 PLC ± .005	ANGLES ± .005	APPLICATION SPEC	SHEET 1 OF 1
MATERIAL: SEE TABLE	FINISH: SEE TABLE	WEIGHT: -	REV: A

CUSTOMER DRAWING