



- CONNECTOR DIMENSIONS ARE PER ARINC 600 SPECIFICATION.
- CONNECTOR IS SUPPLIED WITH CONTACTS (PER TABLE), NOT INSTALLED.
- CONNECTOR IS SUPPLIED WITH A DUST COVER INSTALLED (NOT SHOWN).
- CONTACTS NOT SHOWN IN FRONT & REAR VIEWS FOR CLARITY.

COMPONENT	MATERIAL	FINISH
SHELL	DIE CAST ALUMINUM PER ASTM-B-85	CHROMATE CONVERSION PER MIL-C-5541, TYPE II, CLASS 3
INSERT RETENTION PLATES	ALUMINUM ALLOY PER ASTM-B-209	CHROMATE CONVERSION PER MIL-C-5541, TYPE II, CLASS 3
SCREWS	STEEL OR STAINLESS STEEL	STAINLESS STEEL OR PASSIVATED
POLARIZING POST	ZINC ALLOY PER ASTM-B-86	ELECTROLESS NICKEL
POLARIZING POST RETAINING PLATE	ALUMINUM ALLOY PER ASTM-B-209	BLUE ANODIZED PER MIL-A-8625
INSERTS	THERMOSET OR THERMOPLASTIC PPS PER MIL-M-24519	-
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'07'	MODULE A & B 208262-3 (SIZE 22 SOCKET; QTY=2) MODULE C 208270-2 (SIZE 16 SOCKET; QTY=1) 208273-2 (SIZE 12 SOCKET; QTY=2)	1663557-2
'07'	MODULE A & B #448543-2 (SIZE 8 COAX SOCKET FOR A48909 CABLE; QTY = 4) MODULE C 208267-2 (SIZE 20 SOCKET; QTY=4) 208270-2 (SIZE 16 SOCKET; QTY=3) 208273-2 (SIZE 12 SOCKET; QTY=4) 1445693-1 (SIZE 8 QUADRAx SOCKET; QTY=2)	1663557-1
KEYING POSITION	CONTACTS INCLUDED NOT INSTALLED	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT. **STE** TE Connectivity

DIMENSIONS: INCHES [mm]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD: S. GLATFELTER	NAME: CONNECTOR ASSY, SIZE 2 PLUG, ARINC 600
0 PLC ± -	1 PLC ± -	PRODUCT SPEC	SIZE: A1
2 PLC ± -	3 PLC ± .005 [0.13]	APPLICATION SPEC	CAGE CODE: 00779
4 PLC ± -	ANGLES ± - 40°-80°	WEIGHT: -	DRAWING NO: 1663557
MATERIAL: SEE CALLOUTS	FINISH: SEE CALLOUTS	CUSTOMER DRAWING	RESTRICTED TO: -
		SCALE: 3:2	SHEET: 1 OF 1