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SCALE 4:1  
SIZE 8 QUADRAX ONLY

- CONNECTOR DIMENSIONS ARE PER ARINC 600 SPECIFICATION.
- CONNECTOR IS SUPPLIED WITH CONTACTS (PER TABLE) ASSEMBLED AS SHOWN.
- KEYING SHOWN IN POSITION "163" FOR ILLUSTRATION ONLY. CONNECTORS SHIPPED WITH KEYING INSTALLED IN POSITION PER TABLE. FOR POSITION "00" KEYING HARDWARE SHIPPED UNASSEMBLED.
- WITH CONTACT FULLY SEATED IN CAVITY.
- CONTACTS NOT SHOWN IN FRONT & REAR VIEWS FOR CLARITY.

163	MODULE A & D 1218713-1 (SIZE 1/OSP, QTY=8) MODULE B & E 211431-6 (SIZE 22, QTY=236) 448540-3 (SIZE 8, QTY=4) MODULE C & F 448140-6 (SIZE 12 POSTED, QTY=8) 2-448138-6 (SIZE 20 POSTED, QTY=8) 448139-6 (SIZE 16 POSTED, QTY=6) 1445626-2 (SIZE 8 QUADRAX POSTED, QTY=4)	1663415-1
	KEYING POSITION	CONTACTS INCLUDED AND INSTALLED

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN	C.C. THOMAS	5-6-03	Tyco Electronics Tyco Electronics Corporation Harrisburg, PA 17105-3608
0 PLC ± -	1 PLC ± -	APVD	S. GLATFELTER	5-6-03	
2 PLC ± -	3 PLC ± .010 [0.25]	NAME	RECEPTACLE ASSEMBLY, SIZE 3, ARINC 600 WITH QUADRAX INSERTS		
4 PLC ± -	ANGLES ± -	APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO
MATERIAL SEE CALLOUTS	FINISH SEE CALLOUTS	WEIGHT	A1	00779	1663415
CUSTOMER DRAWING			SCALE	2:1	SHEET 1 OF 1