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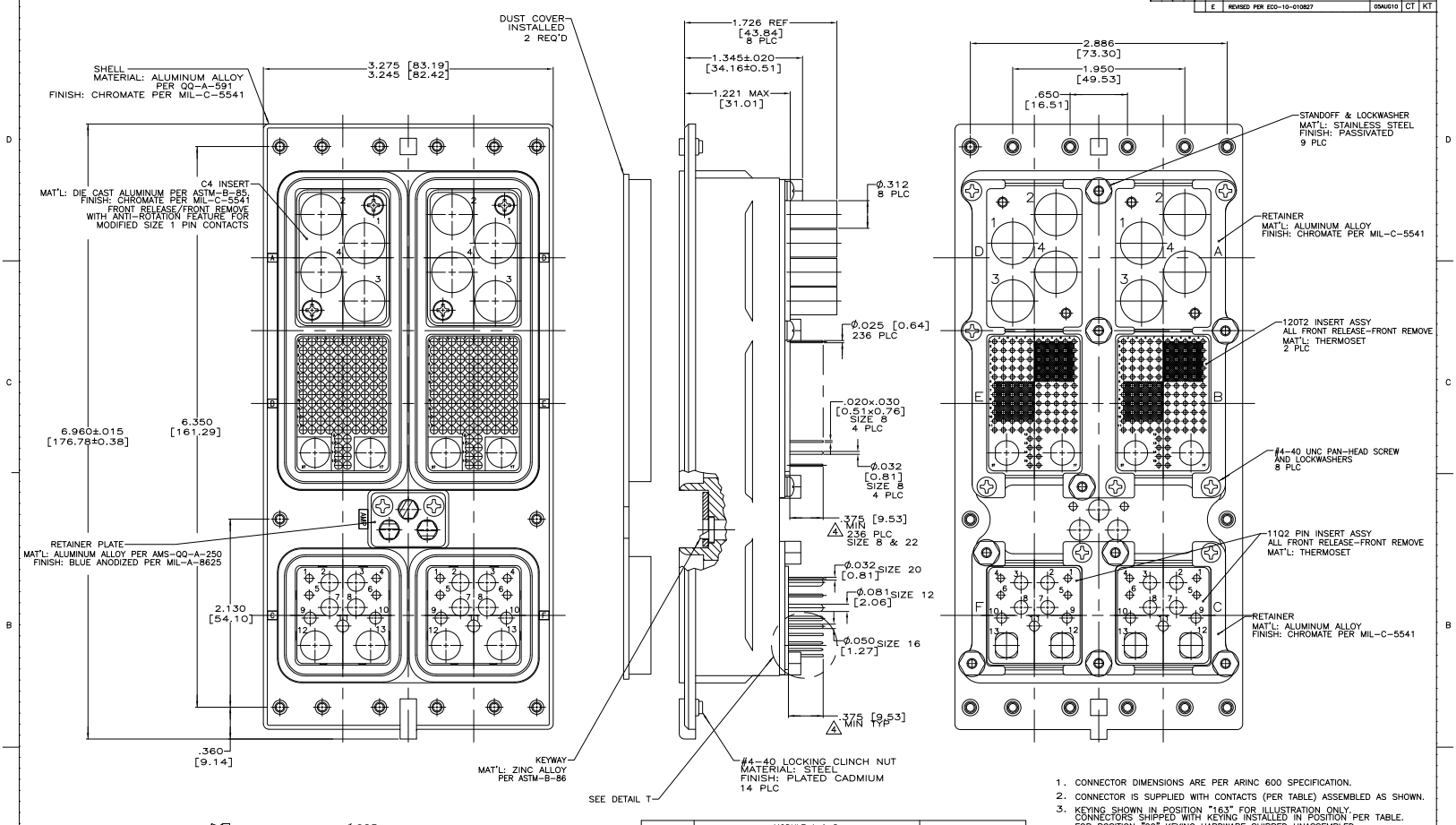
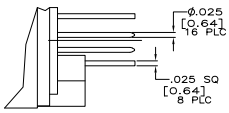
REVISIONS

P	LTR	DESCRIPTION	DATE	DRN	APVD
	E	REVISED PER ECO-10-010827	05AUG10	CT	KT





DETAIL T
SCALE 4:1
SIZE 8 QUADRAX ONLY

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

KEYING POSITION	CONTACTS INCLUDED AND INSTALLED	PART NUMBER
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

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

TOLERANCE UNLESS OTHERWISE SPECIFIED: .X PLC ± –; .XX PLC ± –; .XXX PLC ± –; .XXXX PLC ± .010 [0.25]; ANGLES ± –

MATERIAL: SEE CALOUTS
FINISH: SEE CALOUTS

DR C.C.THOMAS 5-8-03
CK S.GLATFELTER 5-8-03
APD S.GLATFELTER 5-8-03
PRODUCT SPEC –
APPLICATION SPEC –
WEIGHT –

Tyco Electronics
Tyco Electronics Corporation
Harrisburg, PA 17105-3608

NAME RECEPTACLE ASSEMBLY, SIZE 3, ARINC 600 WITH QUADRAX INSERTS

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-1663415	–

CUSTOMER DRAWING SCALE 2:1 SHEET 1 OF 1 REV F

4805 (1/98)

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