

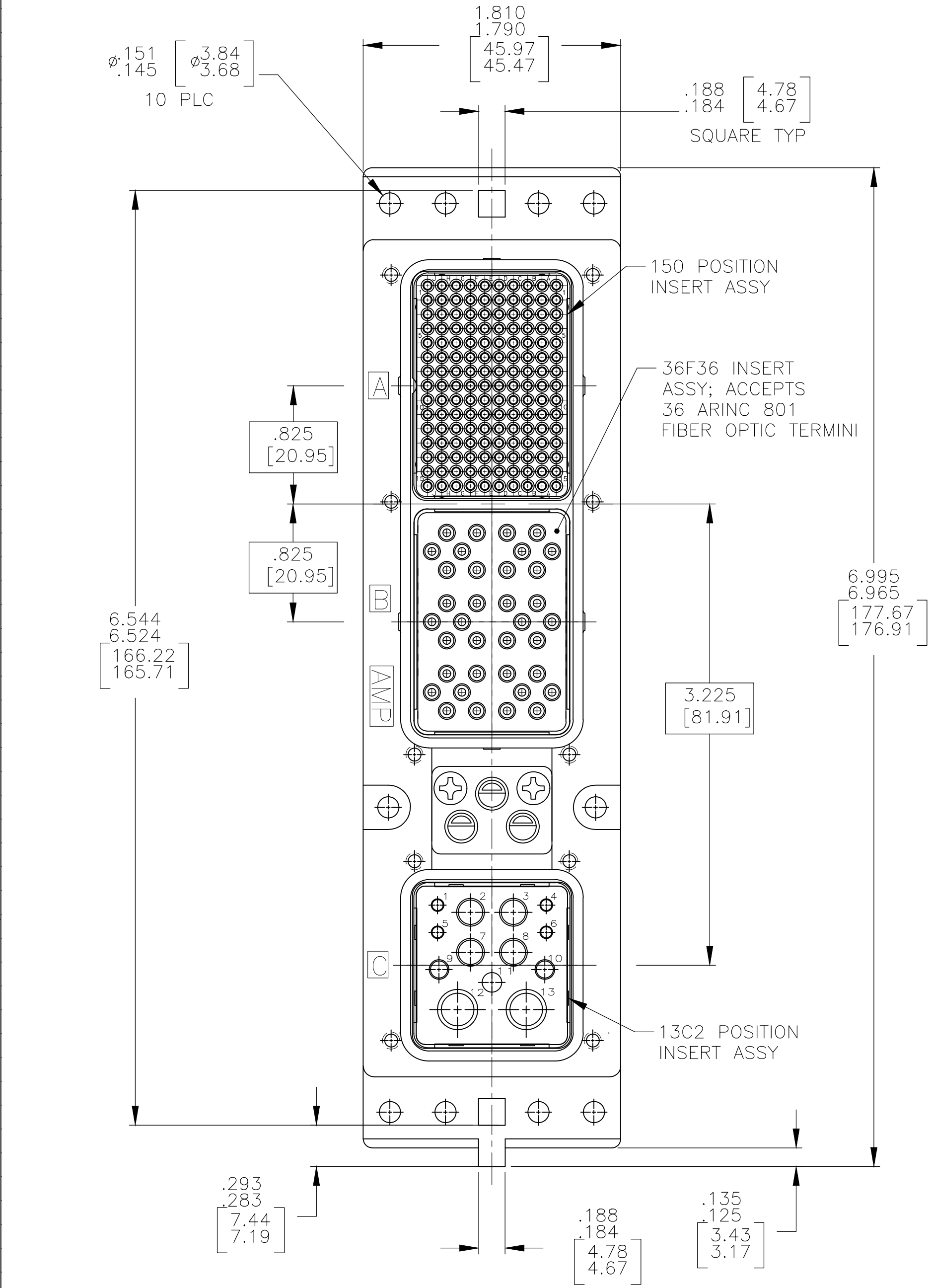
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
N		REVISED PER ECO-17-015513	19DEC2017	PHM	CT

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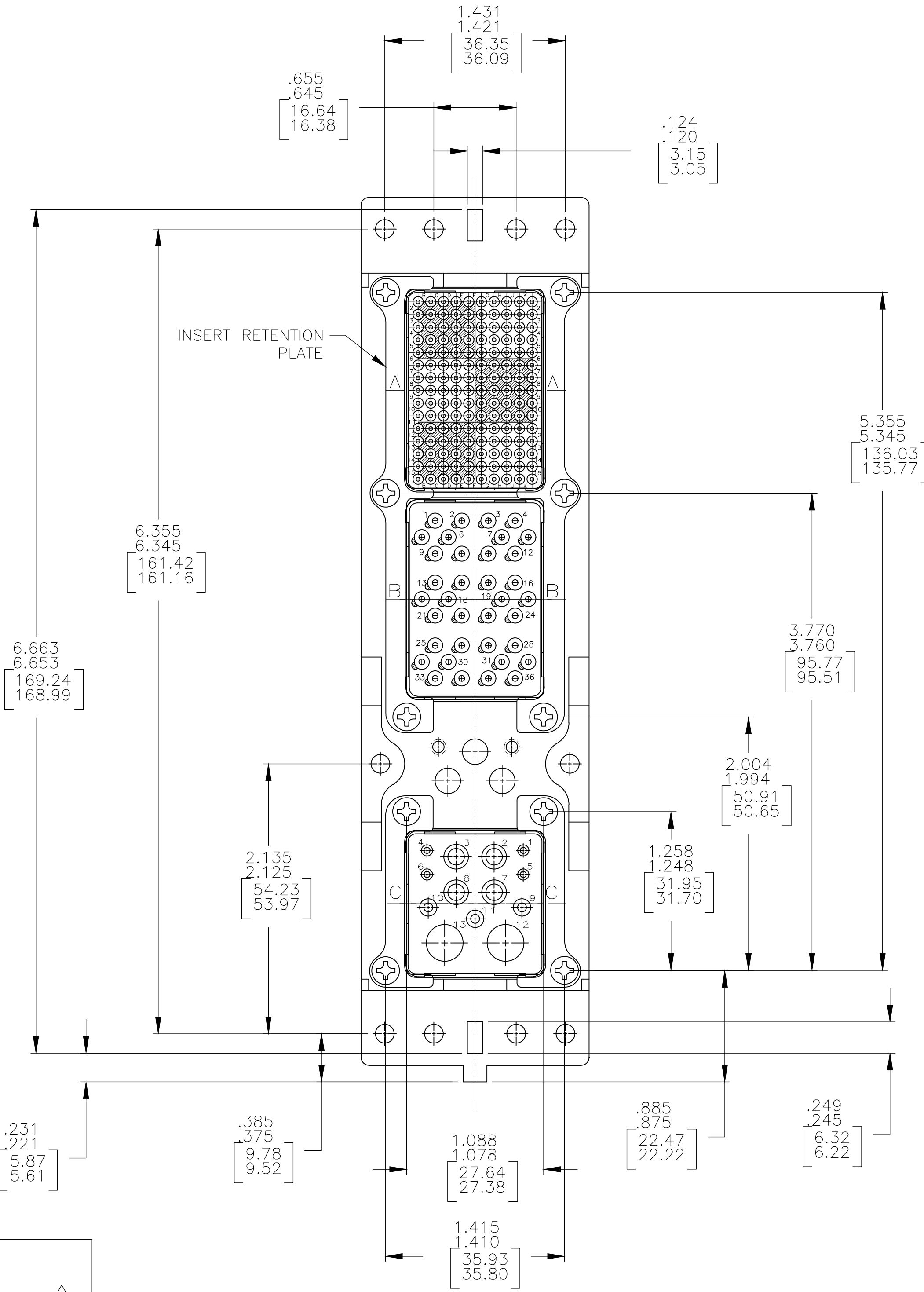
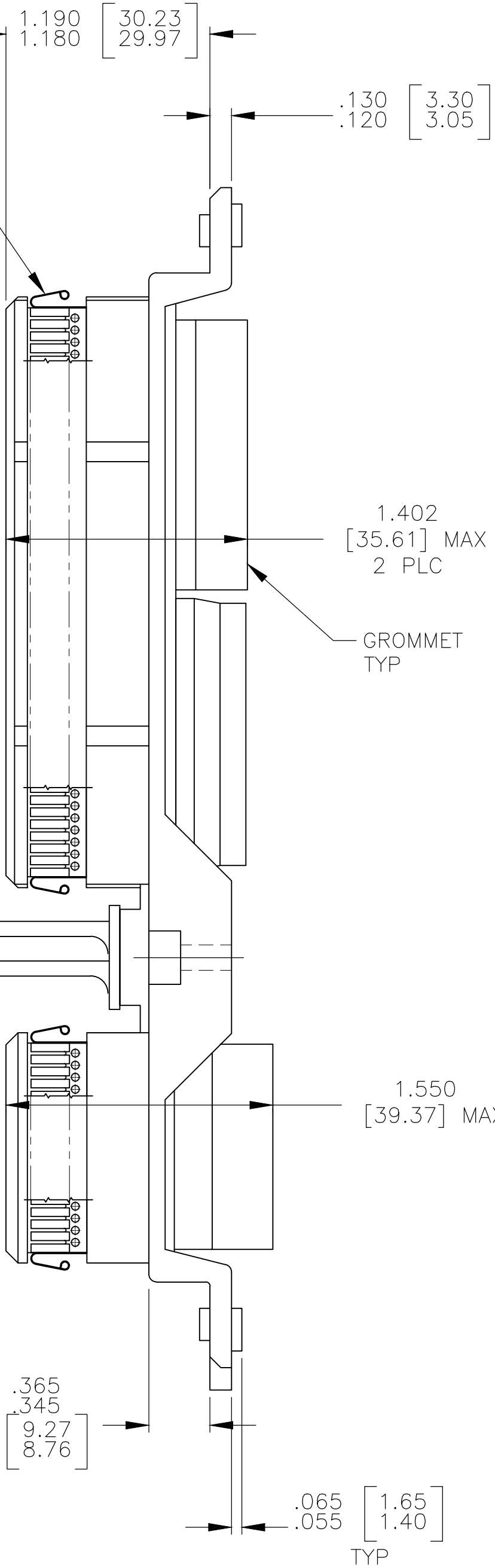
A



EMI GROUND SPRING TYP

POLARIZING POSTS

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	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
36F36 INSERT	SEE TABLE	SEE TABLE
EMI GROUND SPRING	BERYLLIUM COPPER 172 (ALLOY 29)	ELECTRODEPOSITED NICKEL PER AMS-QQ-N-290

-	THERMOPLASTIC EPOXY	00	MODULE A 208262-3; SZ 22 PIN CONTACT (QTY=150) MODULE C 208267-2; SZ 20 SOCKET CONTACT (QTY=4) 208270-2; SZ 16 SOCKET CONTACT (QTY=3) 208273-2; SZ 12 SOCKET CONTACT (QTY=4) 1484225-1 SZ 5 FILLER PLUG (QTY=2)	1757543-4
-	THERMOPLASTIC EPOXY	01	MODULE A 208262-3; SZ 22 PIN CONTACT (QTY=150) MODULE C 208267-2; SZ 20 SOCKET CONTACT (QTY=4) 208270-2; SZ 16 SOCKET CONTACT (QTY=3) 208273-2; SZ 12 SOCKET CONTACT (QTY=4) 1484225-1 SZ 5 FILLER PLUG (QTY=2)	1757543-3
-	THERMOSET EPOXY	01	MODULE A 208262-3; SZ 22 PIN CONTACT (QTY=150) MODULE C 208267-2; SZ 20 SOCKET CONTACT (QTY=4) 208270-2; SZ 16 SOCKET CONTACT (QTY=3) 208273-2; SZ 12 SOCKET CONTACT (QTY=4) 1484225-1 SZ 5 FILLER PLUG (QTY=2)	1757543-2
ANODIC OXIDATION PER MIL-A-8625	ALUMINUM ALLOY	01	MODULE A 208262-3; SZ 22 PIN CONTACT (QTY=150) MODULE C 208267-2; SZ 20 SOCKET CONTACT (QTY=4) 208270-2; SZ 16 SOCKET CONTACT (QTY=3) 208273-2; SZ 12 SOCKET CONTACT (QTY=4) 1484225-1 SZ 5 FILLER PLUG (QTY=2)	1757543-1
36F36 FINISH	36F36 MATERIAL	KEYING POSITION	CONTACTS & FILLER PLUGS INCLUDED AND NOT INSTALLED	PART NUMBER

- CONNECTOR DIMENSIONS ARE PER ARINC 600 SPECIFICATION.
 - CONNECTOR IS SUPPLIED WITH CONTACTS (PER TABLE) NOT ASSEMBLED.
 - KEYING SHOWN IN POSITION "01" FOR ILLUSTRATION ONLY. CONNECTORS SHIPPED WITH KEYING INSTALLED IN POSITION PER TABLE. FOR POSITION "00" KEYING HARDWARE SHIPPED UNASSEMBLED.
 - MODULE B (36F36) IS SUPPLIED WITHOUT CONTACTS. MUST BE ORDERED SEPARATELY.
 - CONNECTOR IS SUPPLIED WITH A DUST COVER INSTALLED
- 1757543-1, -2, -3 & -4 ARE NOT RoHs COMPLIANT.
 1757543-1, -2 ARE OBSOLETE AND SUPERSEDED BY 1757543-3.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C.C.THOMAS 12-1-04	TE Connectivity	
DIMENSIONS: INCHES		CHK S.GLATFELTER 12-1-04	NAME	
		TOLERANCES UNLESS OTHERWISE SPECIFIED:	PRODUCT SPEC	
0 PLC ± -		1 PLC ± -	APPLICATION SPEC	
2 PLC ± -		3 PLC ± -	WEIGHT	
4 PLC ± -		ANGLES ± -	A1 00779 1757543	
MATERIAL SEE TABLE		FINISH SEE TABLE	CUSTOMER DRAWING	
		SCALE 3:2		SHEET 1 OF 1
		REV N		