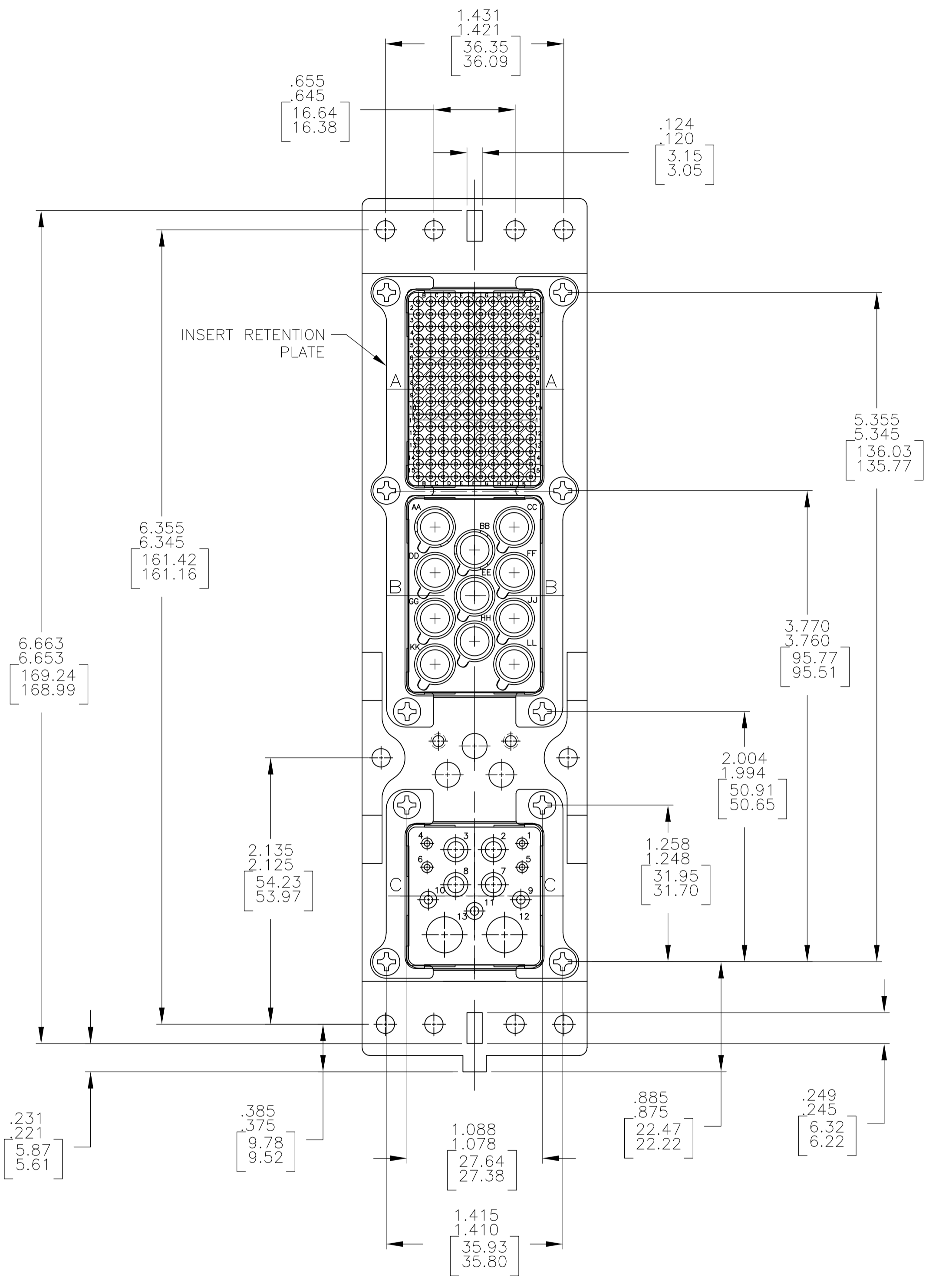
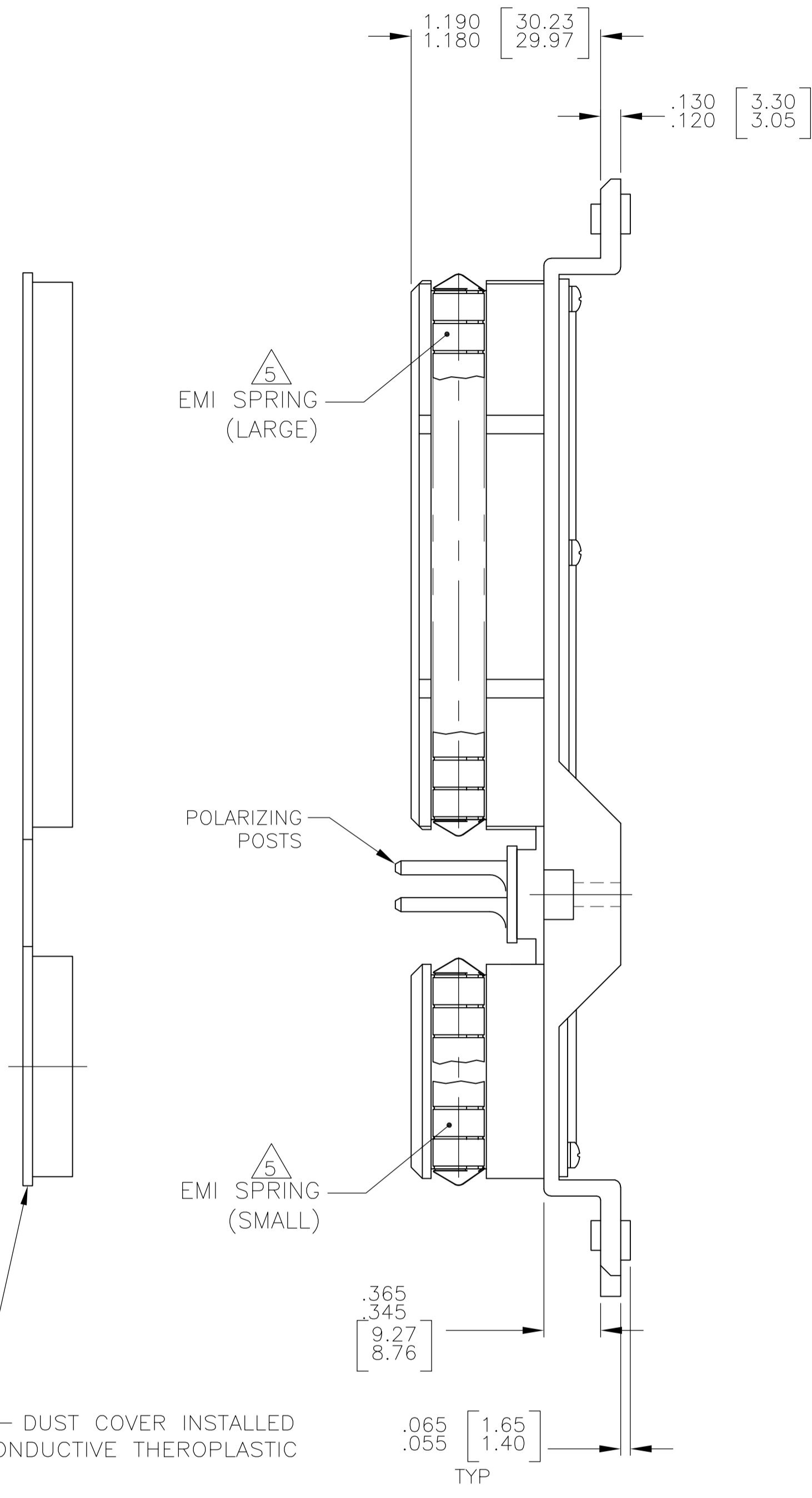
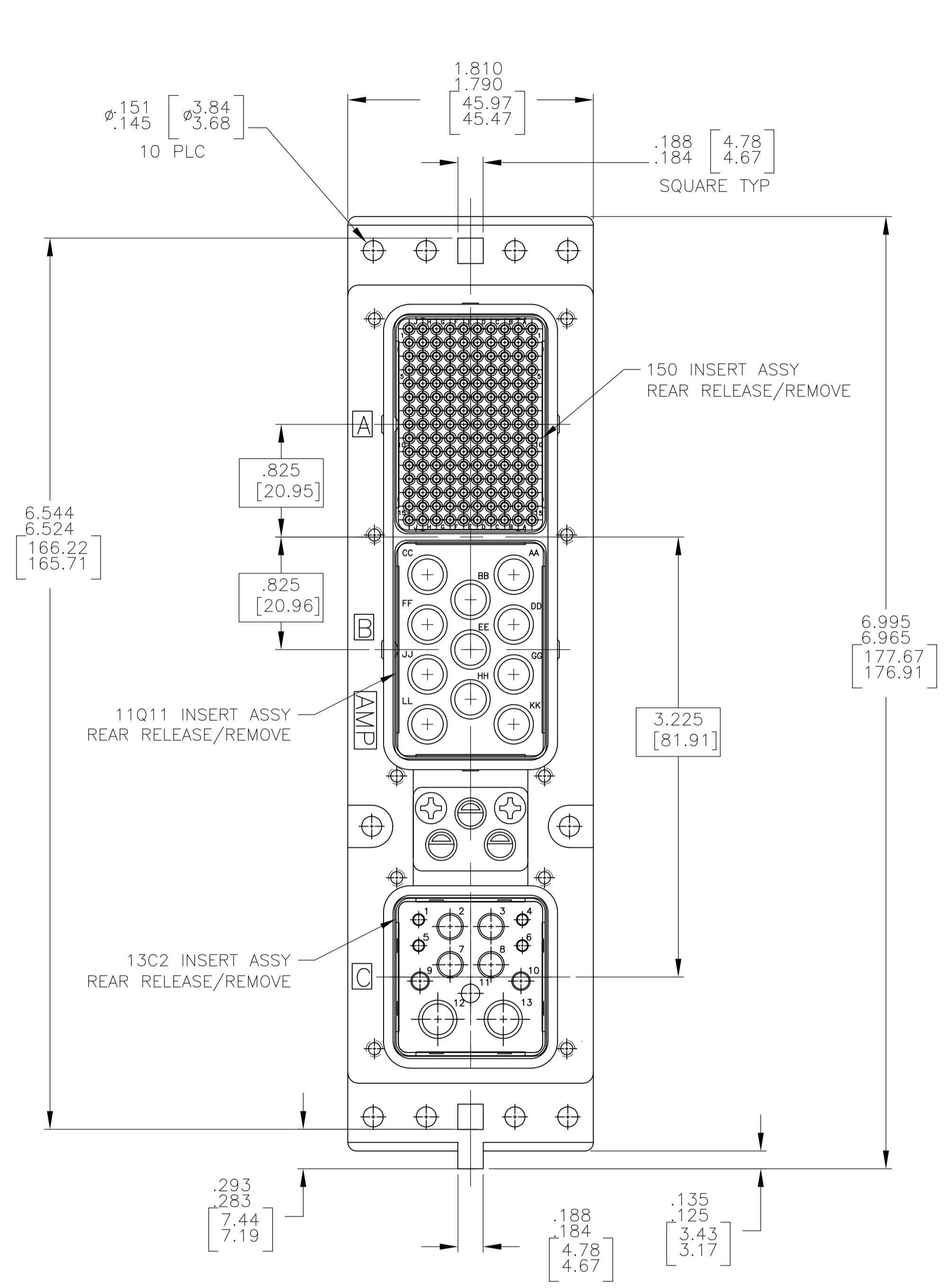


REVISONS		DATE	DN	APVD
LOC	DIST			
E	REV PER ECO	14-002686	2-25-14	CT WB



- CONNECTOR DIMENSIONS ARE PER ARINC 600 SPECIFICATION
 - DUST COVER INSTALLED FOR SHIPPING.
 - KEYING SHOWN IN POSITION "01" FOR REFERENCE ONLY. SEE TABLE FOR KEYING POSITION. FOR POSITION "00" KEYING SHIPPED UNASSEMBLED.
 - CONTACTS AND FILLER PLUGS SHIPPED IN A SEPARATE CONTAINER WITH CONNECTOR.
- 5 GROUND SPRINGS ARE SOLDERED TO THE SHELL. 2 PLC

COMPONENT	MATERIAL	FINISH
SHELL	DIE CAST ALUMINUM PER ASTM-B-85	ELECTROLESS NICKEL PER MIL-C-26074 CLASS 4, GRADE B
RETENTION PLATES	ALUMINUM ALLOY PER ASTM-B-209	ELECTROLESS NICKEL PER MIL-C-26074 CLASS 4, GRADE B
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 & 13C2 INSERT	THERMOSET OR THERMOPLASTIC PPS PER MIL-M-24519	-
11Q11 INSERT	ALUMINUM ALLOY PER ASTM-B-209	ELECTROLESS NICKEL PER MIL-C-26074
GROUND SPRINGS	BERYLLIUM COPPER	ELECTROLESS NICKEL PER MIL-C-26074

"88"	MODULE A 208262-3 (SIZE 22 PIN CONTACT; QTY=15)	1996090-1
	MODULE B 1445693-1 (SIZE 8 QUADRAX CONTACT; QTY=8)	
KEYING POSITION	MODULE C 208267-2 (SIZE 20 SOCKET CONTACT; QTY=1) 208273-2 (SIZE 12 SOCKET CONTACT; QTY=2)	CONTACTS INCLUDED NOT INSTALLED

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN C.C.THOMAS 5-7-07	TE Connectivity
DIMENSIONS: INCHES		CHK K.HOGAN 5-8-07	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD K.HOGAN 5-8-07	NAME
0 PLC ± .005	1 PLC ± .005	PRODUCT SPEC	PLUG ASSY, SIZE 2, ARINC 600 (150/11Q11/13C2)
2 PLC ± .005	3 PLC ± .005	APPLICATION SPEC	SIZE CASE CODE DRAWING NO
4 PLC ± .005	ANGLES ± .005	WEIGHT	A1 00779 C=1996090
MATERIAL SEE TABLE	FINISH SEE TABLE	CUSTOMER DRAWING	RESTRICTED TO
		SCALE 3:2	SHEET 1 OF 1 REV E