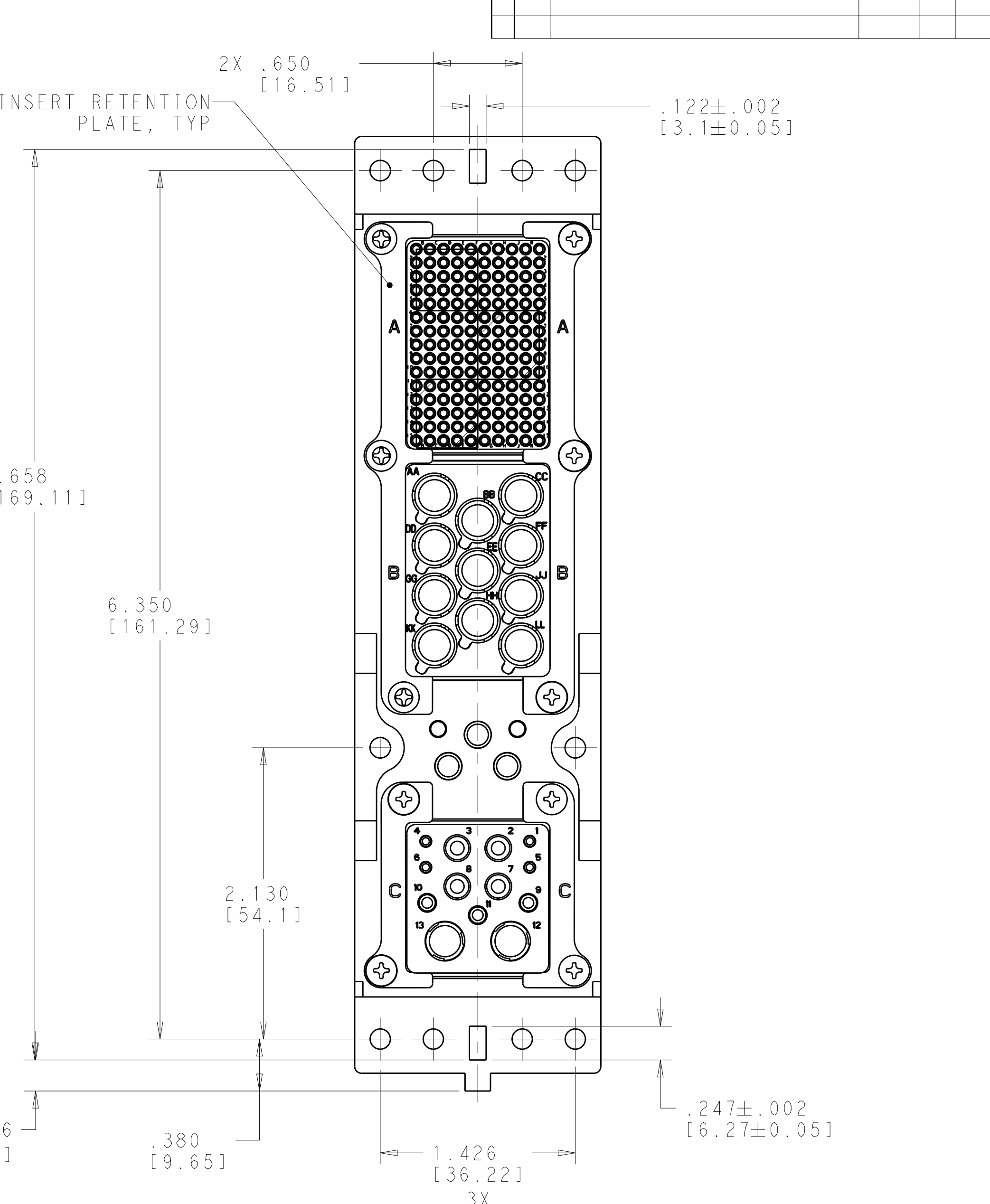
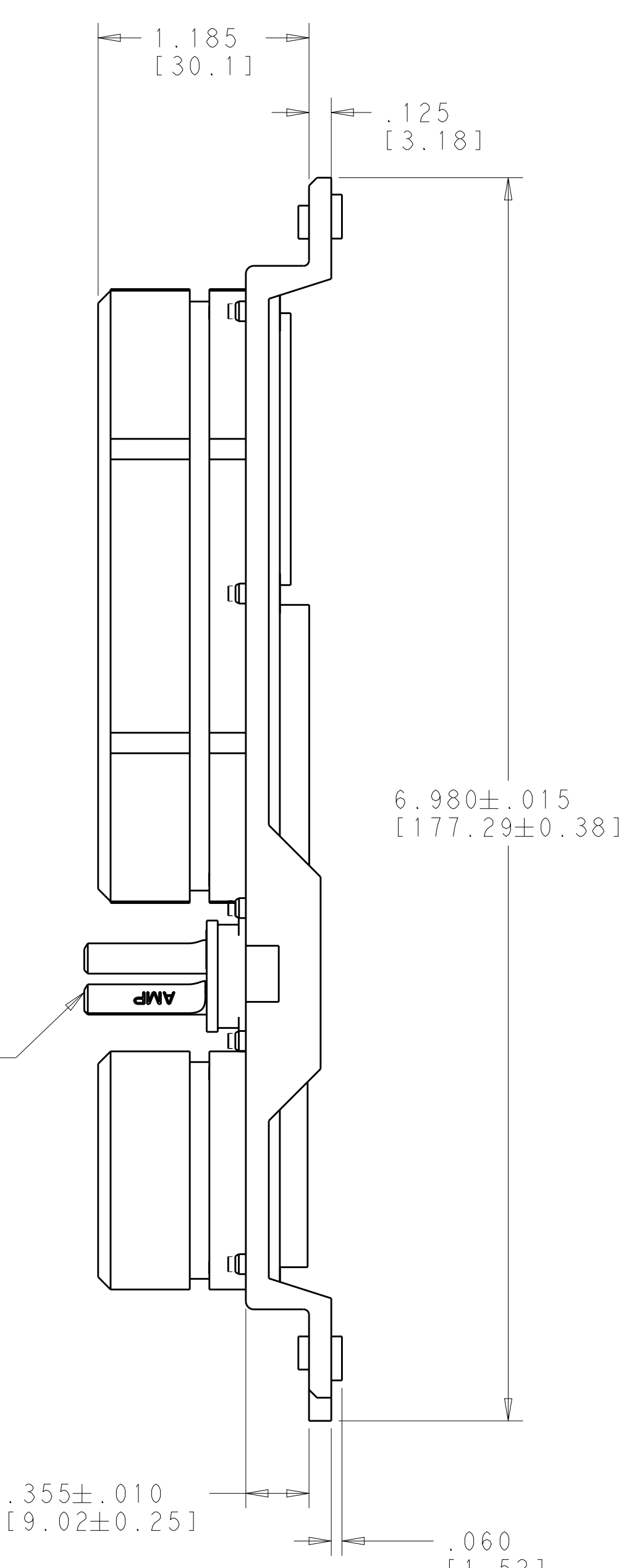
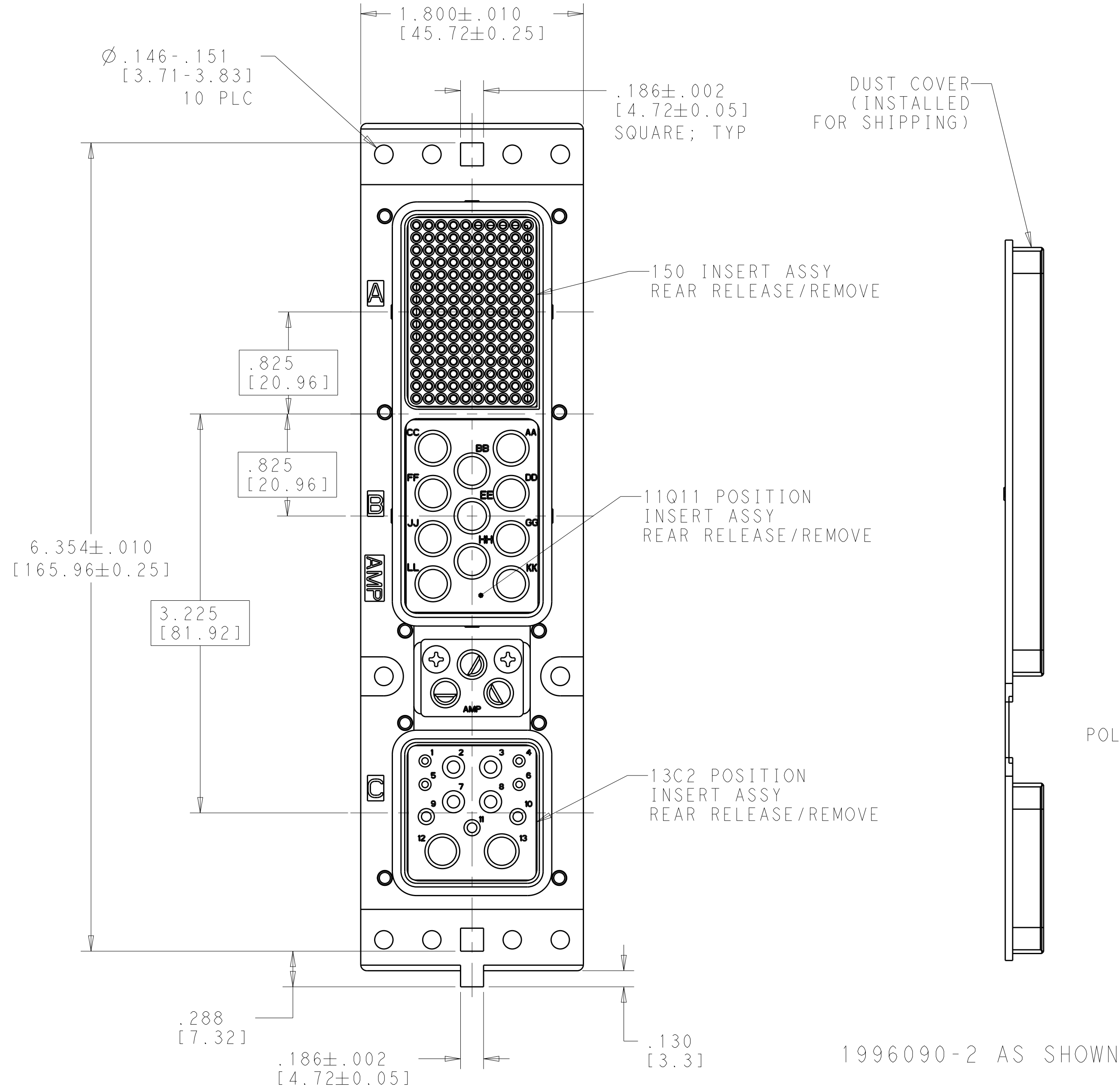


LOC		DIST		REVISIONS					
-		-		P	LTR	DESCRIPTION	DATE	DWN	APVD
			J	REV PER ECO 17-010614			7-26-17	CT	RL



COMPONENT	MATERIAL	FINISH
SHELL	DIE CAST ALUMINUM PER ASTM-B-85	SEE TABLE
RETENTION PLATES	ALUMINUM ALLOY PER ASTM-B-209	SEE TABLE
RETENTION PLATE SCREWS	STAINLESS STEEL	PASSIVATED
POLARIZING POSTS	ZINC ALLOY PER ASTM-B-86	ELECTROLESS NICKEL PER MIL-C-26074, CLASS 4, GRADE B
POLARIZING 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 QQ-A-225/6	ELECTROLESS NICKEL PER MIL-C-26074, CLASS 1A
GROUND SPRING (-1 ONLY)	BERYLLIUM COPPER	ELECTROLESS NICKEL PER MIL-C-26074

- CONNECTOR DIMENSIONS ARE PER ARINC 600 SPECIFICATION.
 - DUST COVER INSTALLED FOR SHIPPING.
 - KEYING INSTALLED IN POSITION "09" AS SHOWN.
 - CONTACTS AND FILLER PLUGS (IF INCLUDED) SHIPPED IN A SEPERATE CONTAINER WITH CONNECTOR.
 - GROUND SPRINGS ARE SOLDERED TO SHELL. (-1 ONLY).
- ⚠ ELECTROLESS NICKEL PER MIL-C-26074, CLASS 4, GRADE B.
- ⚠ CHEMICAL CONVERSION PER MIL-C-5541, CLASS 1A.

MODULE A TE PART NO. 208262-3 (SZ 22 CRIMP PIN; QTY = 15) MODULE B NO CONTACTS OR FILLER PLUGS MODULE C TE PART NO. 208267-2 (SZ 20 CRIMP SKT; QTY = 1) TE PART NO. 208273-2 (SZ 12 CRIMP SKT; QTY = 2)	7	"88"	1996090-2
MODULE A TE PART NO. 208262-3 (SZ 22 CRIMP PIN; QTY = 15) TE PART NO. 1663767-5 (SZ 22 FILLER PLUG; QTY = 135) MODULE B TE PART NO. 1445693-1 (SZ 8 QUADRAX; QTY = 8) TE PART NO. 1996636-1 (SZ 8 FILLER PLUG; QTY = 3) MODULE C TE PART NO. 208267-2 (SZ 20 CRIMP SKT; QTY = 1) TE PART NO. 1663767-6 (SZ 20 FILLER PLUG; QTY = 3) TE PART NO. 208273-2 (SZ 12 CRIMP SKT; QTY = 2) TE PART NO. 1663767-7 (SZ 16 FILLER PLUG; QTY = 3) TE PART NO. 1663767-8 (SZ 12 FILLER PLUG; QTY = 2) TE PART NO. 1484225-1 (SZ 5 FILLER PLUG; QTY = 2)	6	"88"	1996090-1
DESCRIPTION	SHELL AND RETENTION PLATE FINISH	KEYING POSITION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C.C. THOMAS CHK R. LACUESTA APVD P. LACUESTA	7-27-17 7-27-17 7-27-17
DIMENSIONS: INCHES [mm]	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 3 PLC ±.005 (0.13) 4 PLC ± ANGLES ± FINISH	PRODUCT SPEC APPLICATION SPEC	NAME PLUG ASSEMBLY, SIZE 2, ARINC 600; (150/11Q11/13C2)
MATERIAL SEE TABLE	SEE TABLE	WEIGHT -	SIZE A100779C=1996090
CUSTOMER DRAWING		SCALE 3:2	SHEET 1 OF 1 REV J

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[TE Connectivity:](#)

[1996090-1](#)