

- CONNECTOR DIMENSIONS ARE PER ARINC 600 SPECIFICATION.
- CONNECTOR IS SUPPLIED WITH CONTACTS AS LISTED IN TABLE.
- KEYING SHOWN IN POSITION "01" FOR ILLUSTRATION ONLY. CONNECTORS SHIPPED WITH KEYING INSTALLED IN POSITION PER TABLE. FOR POSITION "00" KEYING HARDWARE SHIPPED UNASSEMBLED.

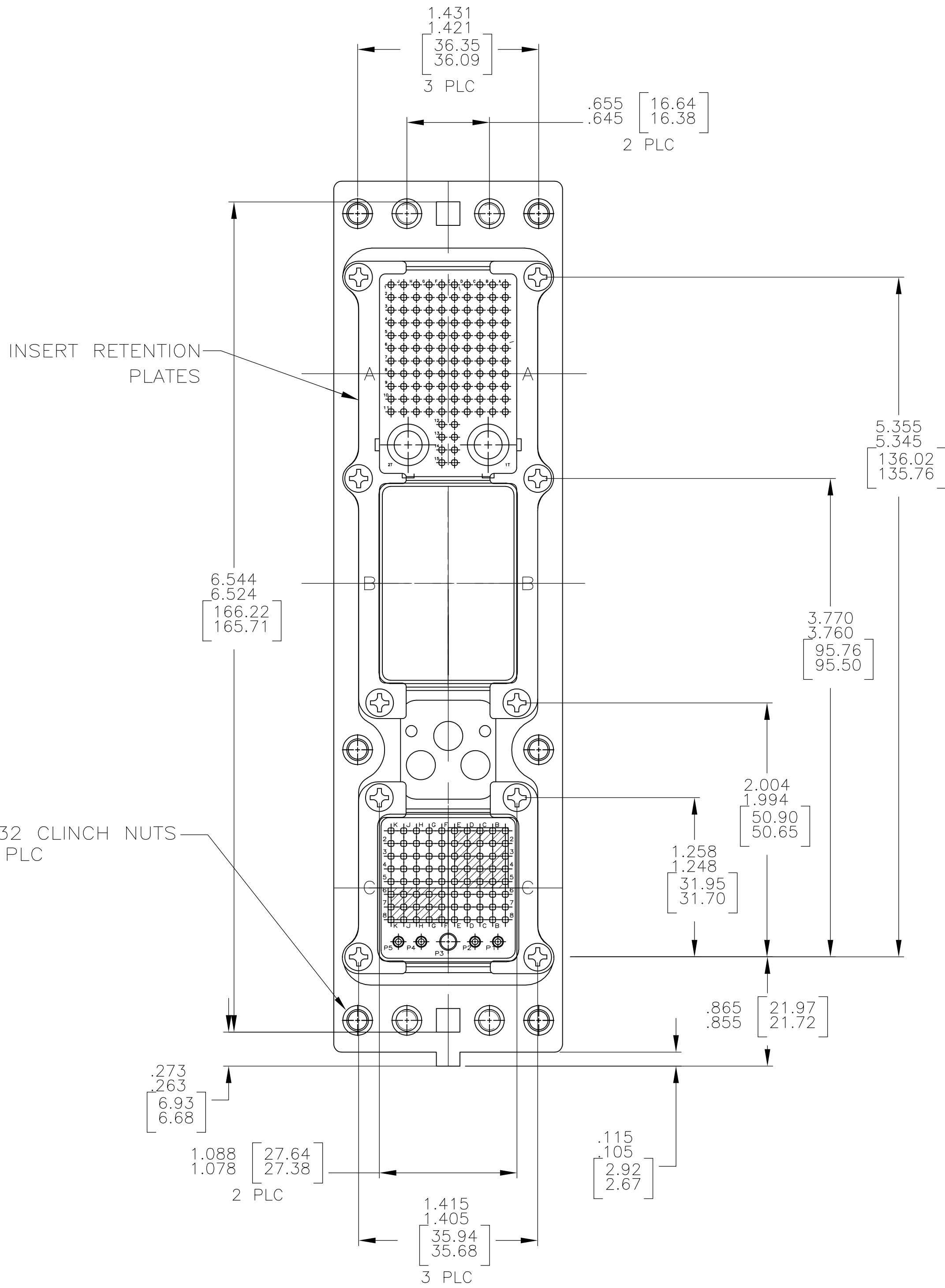
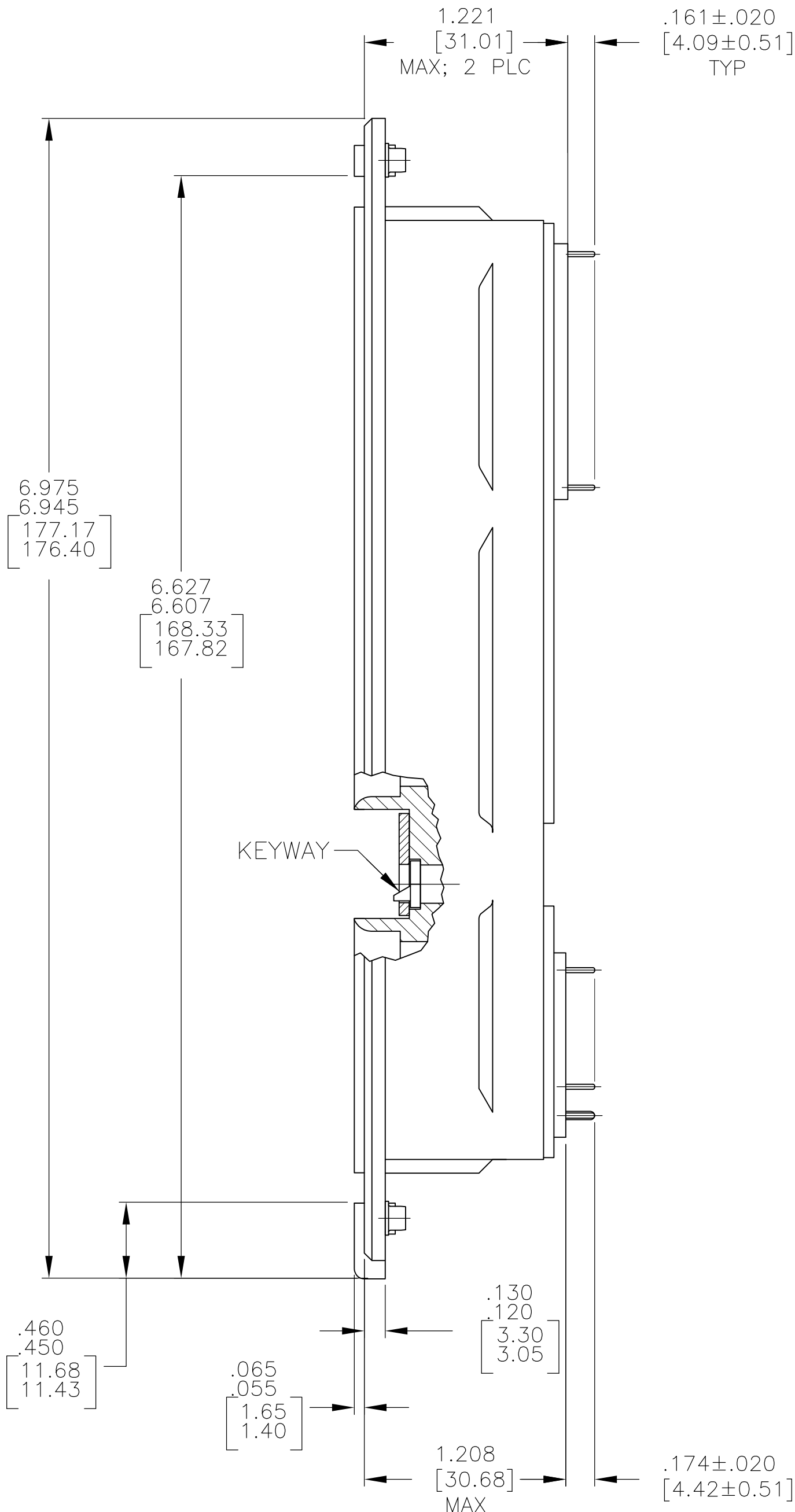
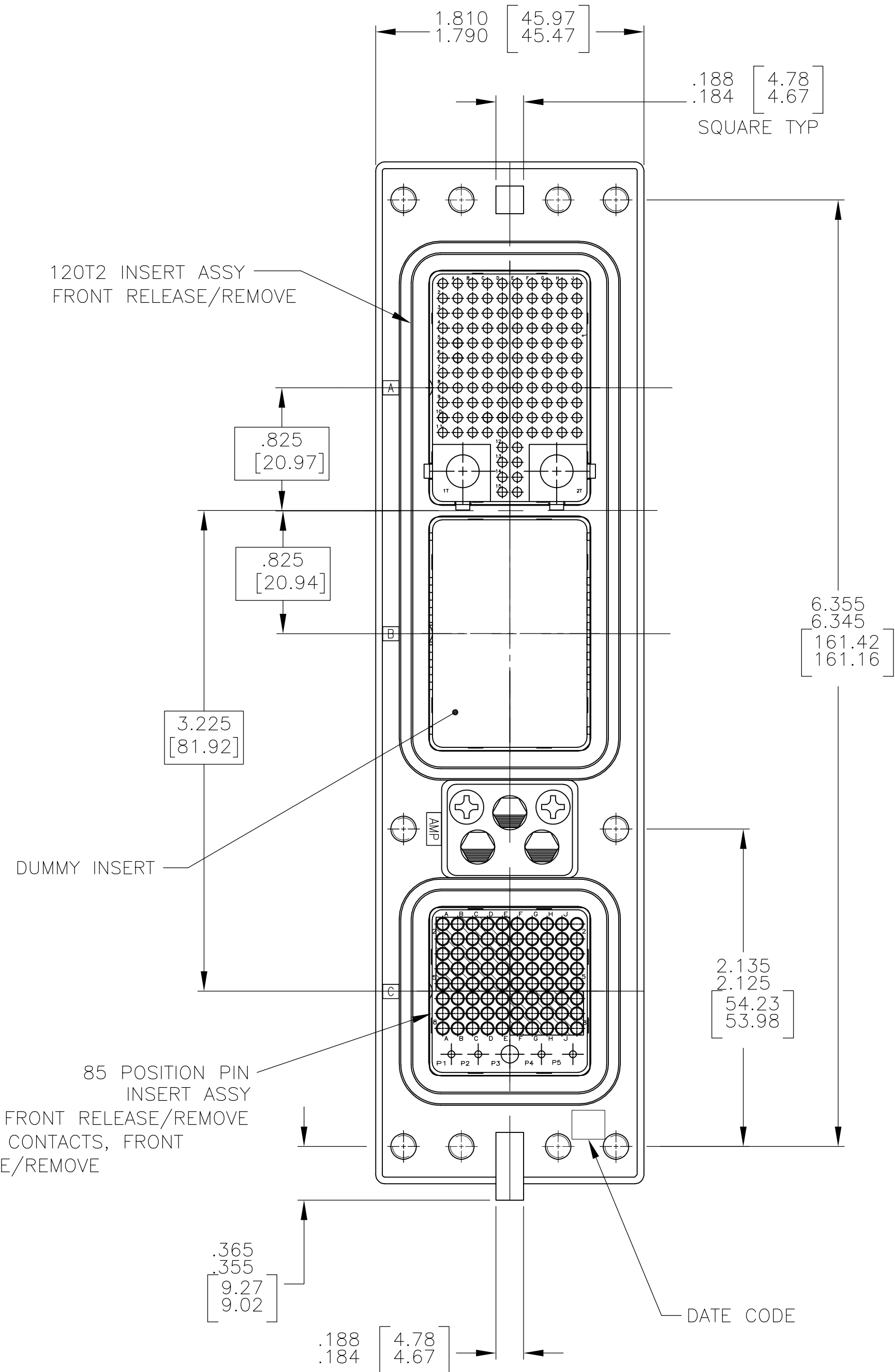
LOC		DIST		REVISIONS				
—	—	P	LTR	DESCRIPTION	DATE	DWN	APVD	
		E	REV PER ECO 14-004890			4-2-14	CT	WB

D

C

B

A



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
FLAT HEAD SCREWS	STAINLESS STEEL	PASSIVATED
POLARIZING KEYS	ZINC ALLOY PER ASTM-B-86	—
120T2 & 85 INSERTS	THERMOSET OR THERMOPLASTIC PPS PER MIL-M-24519	—
POLARIZING KEY RETAINING PLATE	ALUMINUM ALLOY PER ASTM-B-209	BLUE ANODIZED PER MIL-A-8625
DUMMY INSERT	ALUMINUM ALLOY PER ASTM-B-85	ELECTROLESS NICKEL PER MIL-C-26074

76	SAME AS -1 EXCEPT 1218687-3 SIZE 8 CONTACT ASSY, QTY 1, PACKAGED SEPARATELY AND DIFFERENT KEYING	1996253-3
130	SAME AS -1 EXCEPT 1218687-3 SIZE 8 CONTACT ASSY, QTY 1, PACKAGED SEPARATELY	1996253-2
130	MODULE A 211431-2 (SIZE 22 POSTED; QTY=118) 1663588-1 (FILLER PLUG IN 2T CAVITY) MODULE B (NONE) MODULE C 211431-2 (SIZE 22 POSTED; QTY=80) 1-448138-5 (SIZE 20 POSTED; QTY=4) 2-448139-1 (SIZE 16 POSTED; QTY=1)	1996253-1
KEYING POSITION	CONTACTS INCLUDED AND INSTALLED	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN P. YEAGER 20AUG07	TE Connectivity	
DIMENSIONS: INCHES		CHK K. THACKSTON 21AUG07	NAME RCPT ASSY, SIZE 2, ARINC 600 (120T2/DUMMY/85)	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD K. THACKSTON 21AUG07	PRODUCT SPEC	
0 PLC ± .005 1 PLC ± .005 2 PLC ± .005 3 PLC ± .005 4 PLC ± .005 ANGLES ± .005		APPLICATION SPEC		SIZE A1
MATERIAL SEE TABLE		WEIGHT —		RESTRICTED TO —
FINISH SEE TABLE		CUSTOMER DRAWING		SCALE 3:2
		SHEET 1 OF 1		REV E