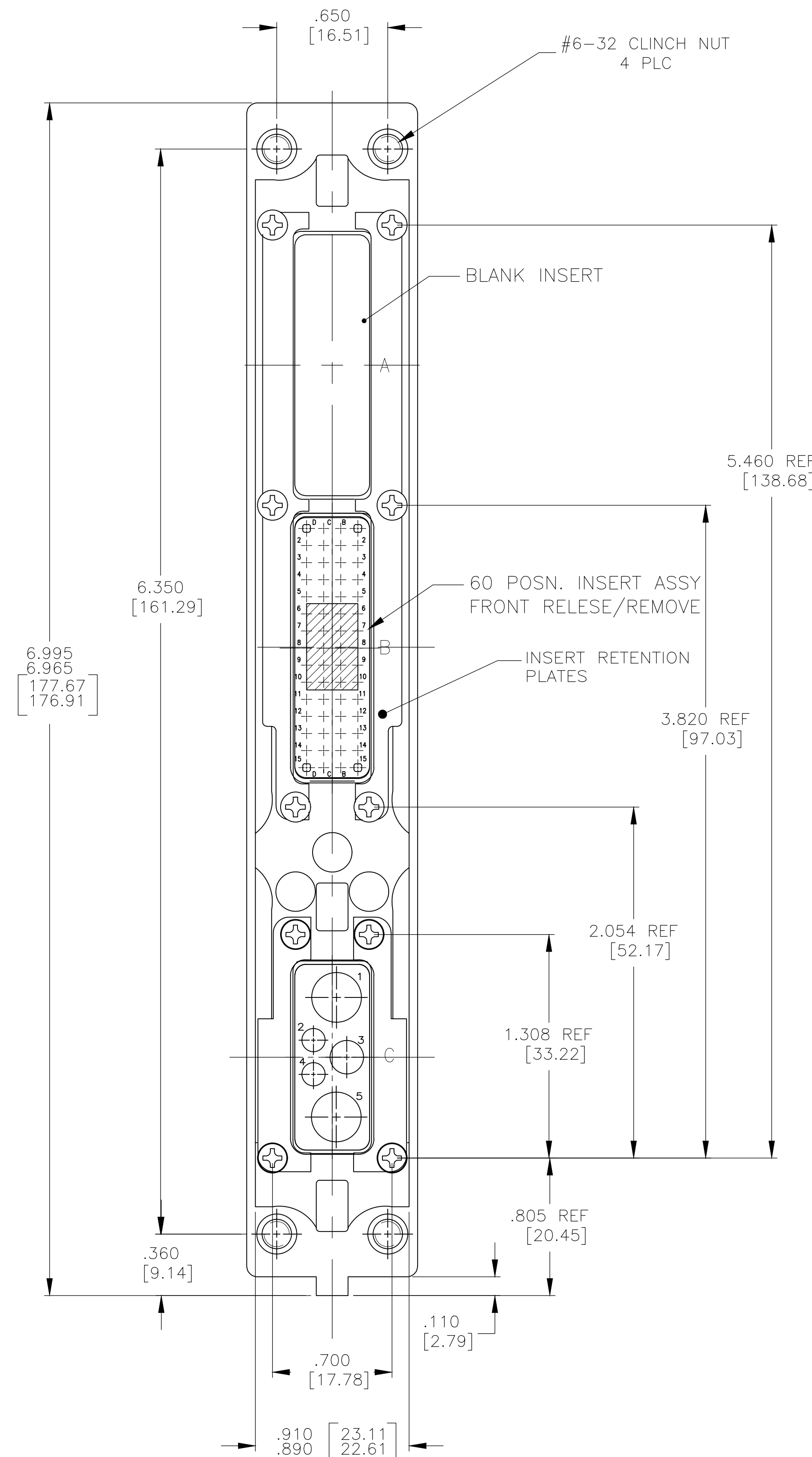
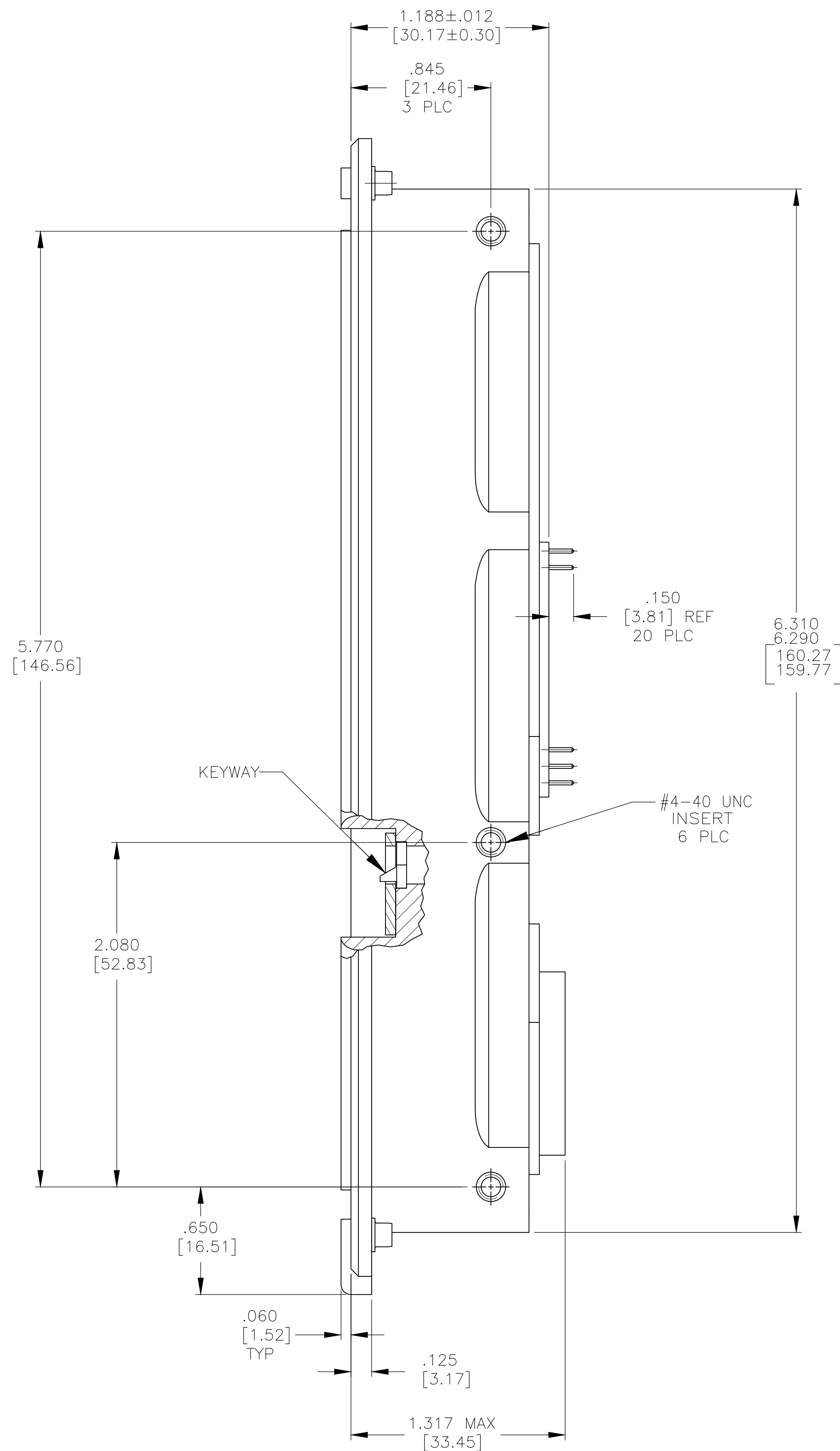
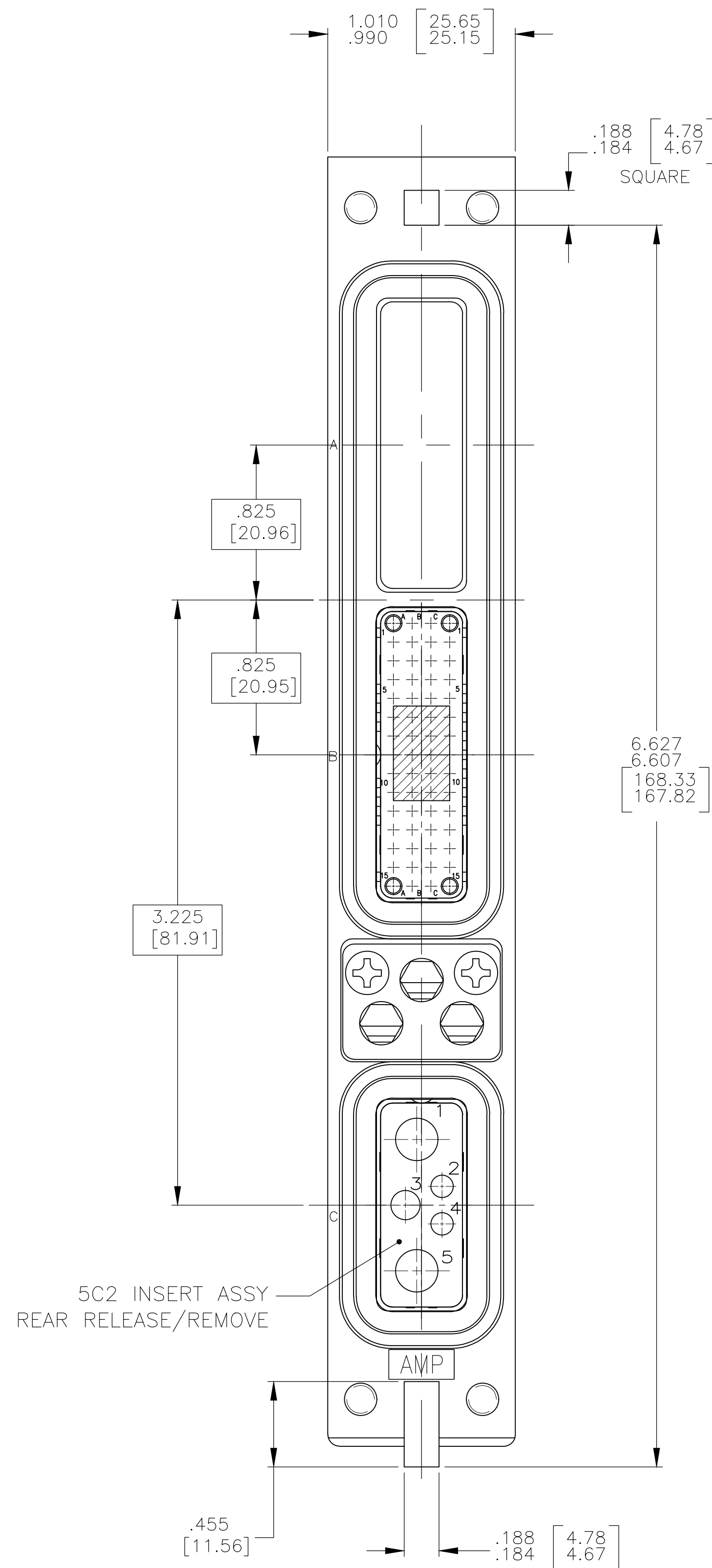


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APV
	C	REVISED PER ECO-17-015513	19DEC2017	PHM	C



1. CONNECTOR DIMENSIONS ARE PER ARINC 600 SPECIFICATION
2. KEYING SHOWN IN POSITION "01" FOR REFERENCE ONLY.
SEE TABLE FOR KEYING POSITION.
FOR POSITION "00" KEYING SHIPPED UNASSEMBLED.
3. FOLLOWING CONTACTS AND PLUGS ARE INCLUDED AND LOADED:
SIZE 22 SOCKET CONTACT: TE P/N 112431-2; QTY: 20
LOADED IN ROWS 1, 2, 13, 14 & 15
SIZE 22 FILLER PLUG: TE P/N 1663767-1; QTY: 40
LOADED IN ROWS 3 THRU 12
4. FOLLOWING CONTACTS AND PLUGS ARE INCLUDED AND NOT LOADED:
SIZE 16 PIN CONTACT: TE P/N 208268-3, QTY: 2
SIZE 12 PIN CONTACT: TE P/N 208271-3, QTY: 1
SIZE 5 FILLER PLUG: TE P/N 1663132-1; QTY: 2
5. DUST COVER (NOT SHOWN) INSTALLED FOR SHIPPING.

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	STEEL OR STAINLESS STEEL	PASSIVATED
POLARIZING KEYS	ZINC ALLOY PER ASTM-B-86	—
POLARIZING KEY RETAINING PLATE	ALUMINUM ALLOY PER ASTM-B-209	BLUE ANODIZED PER MIL-A-8625
INSERTS	THERMOSET	—

THIS DRAWING IS A CONTROLLED DOCUMENT

DIMENSIONS:		TOLERANCES, UNLESS OTHERWISE SPECIFIED:	
INCHES			
	0 PLC	± —	
	1 PLC	± —	
	2 PLC	± —	
	3 PLC	± .005 [0.13]	
	4 PLC	± —	
ANGLES		± —	
MATERIAL	FINISH		
SEE TABLE	SEE TABLE		

DWN	7-18-1
C.C.THOMAS	
CHK	7-18-1
W.BERNHART	
APVD	7-18-1
W.BERNHART	
PRODUCT SPEC	
—	
APPLICATION SPEC	
—	
WEIGHT	
CUSTOMER DRAWING	

"52"		2157640-1	
KEYING POSITION		PART NUMBER	
		TE Connectivity	
RCPT ASSY,SIZE 1,ARINC 600 (BLANK/60/5C2)			
SIZE	CAGE CODE	DRAWING NO	RESTRICTED
A1	00779	C-2157640	—
SCALE		2-1	SHEET 1 of 1
		REV	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[2157640-1](#)