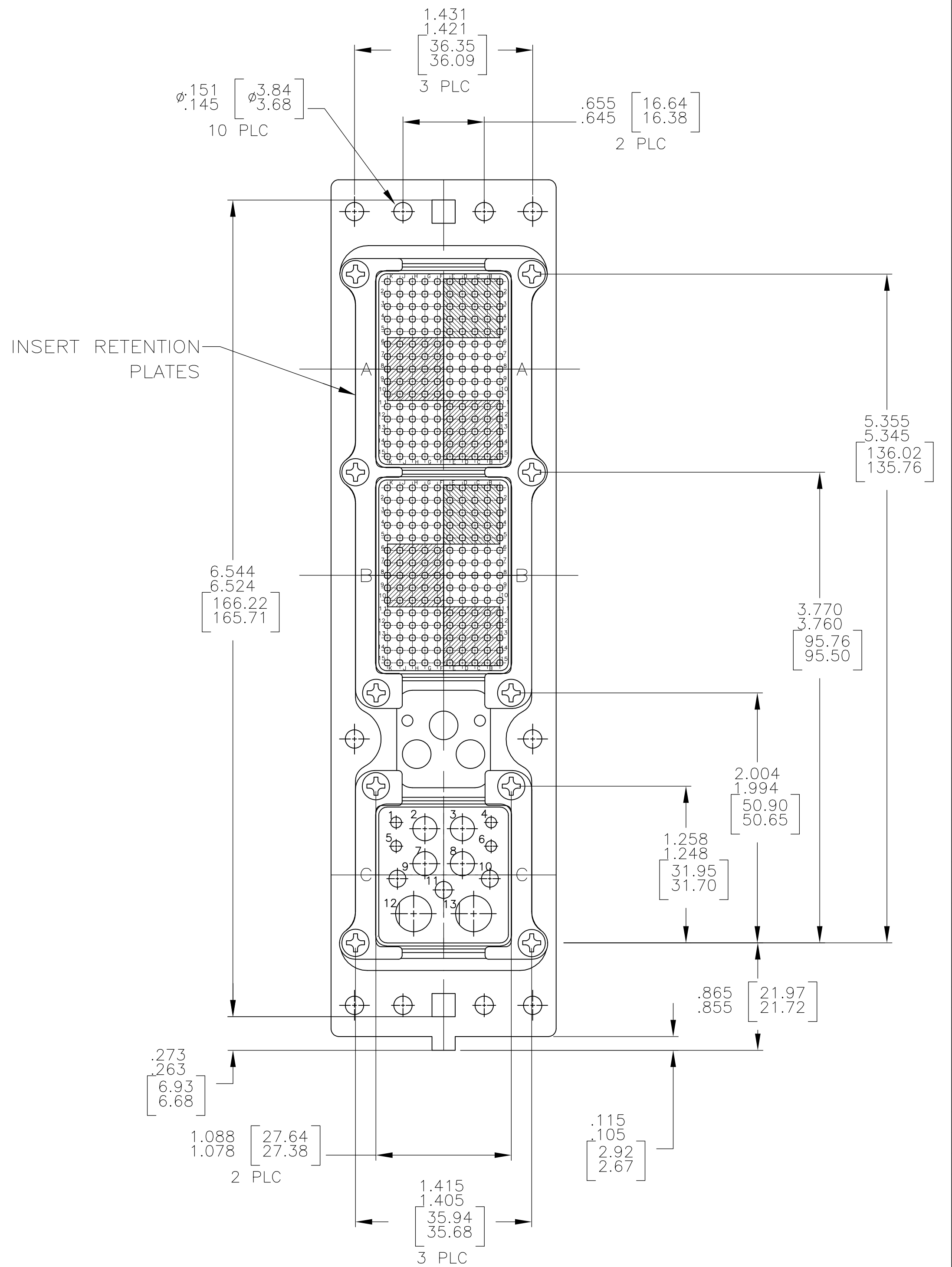
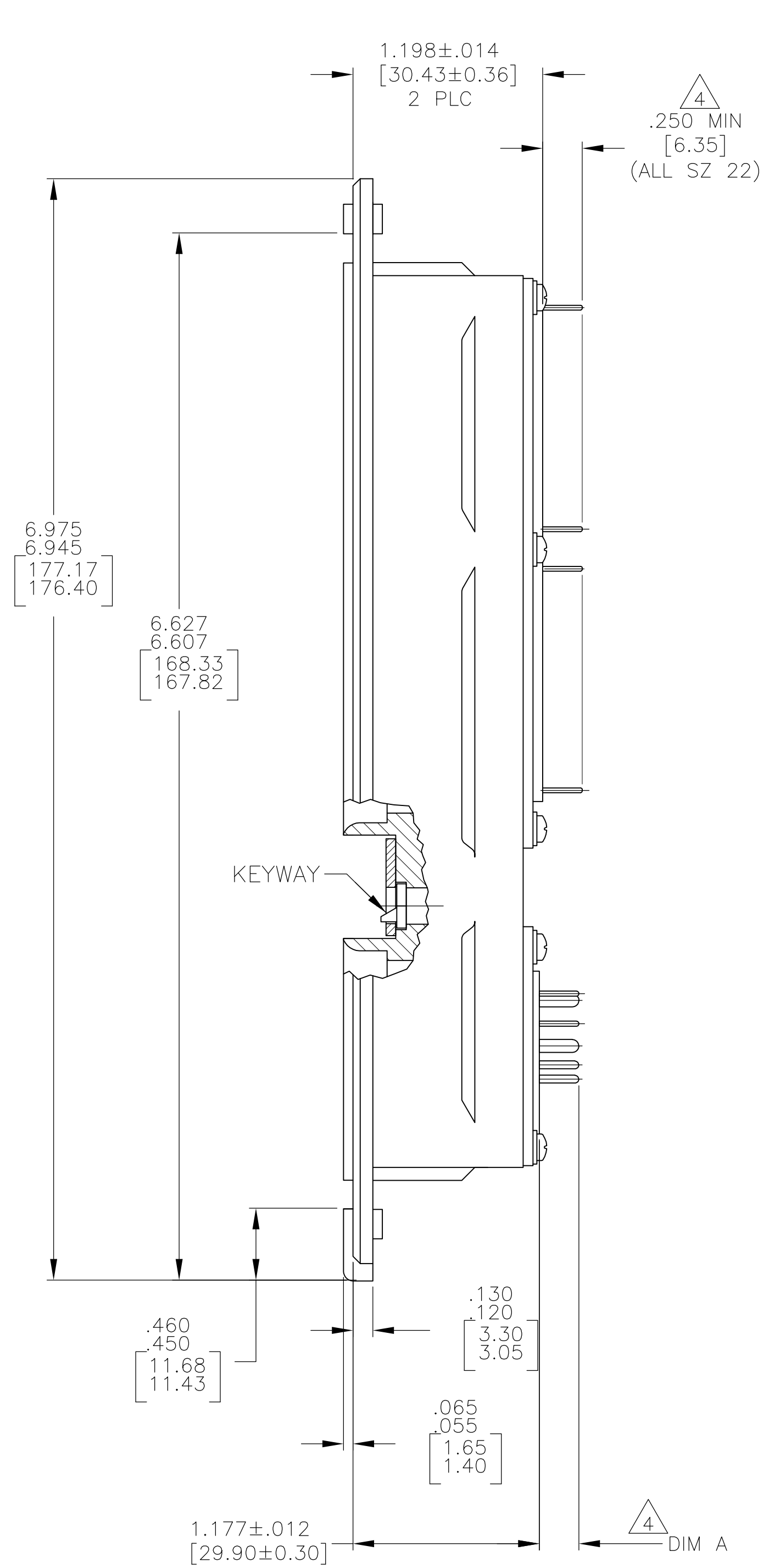
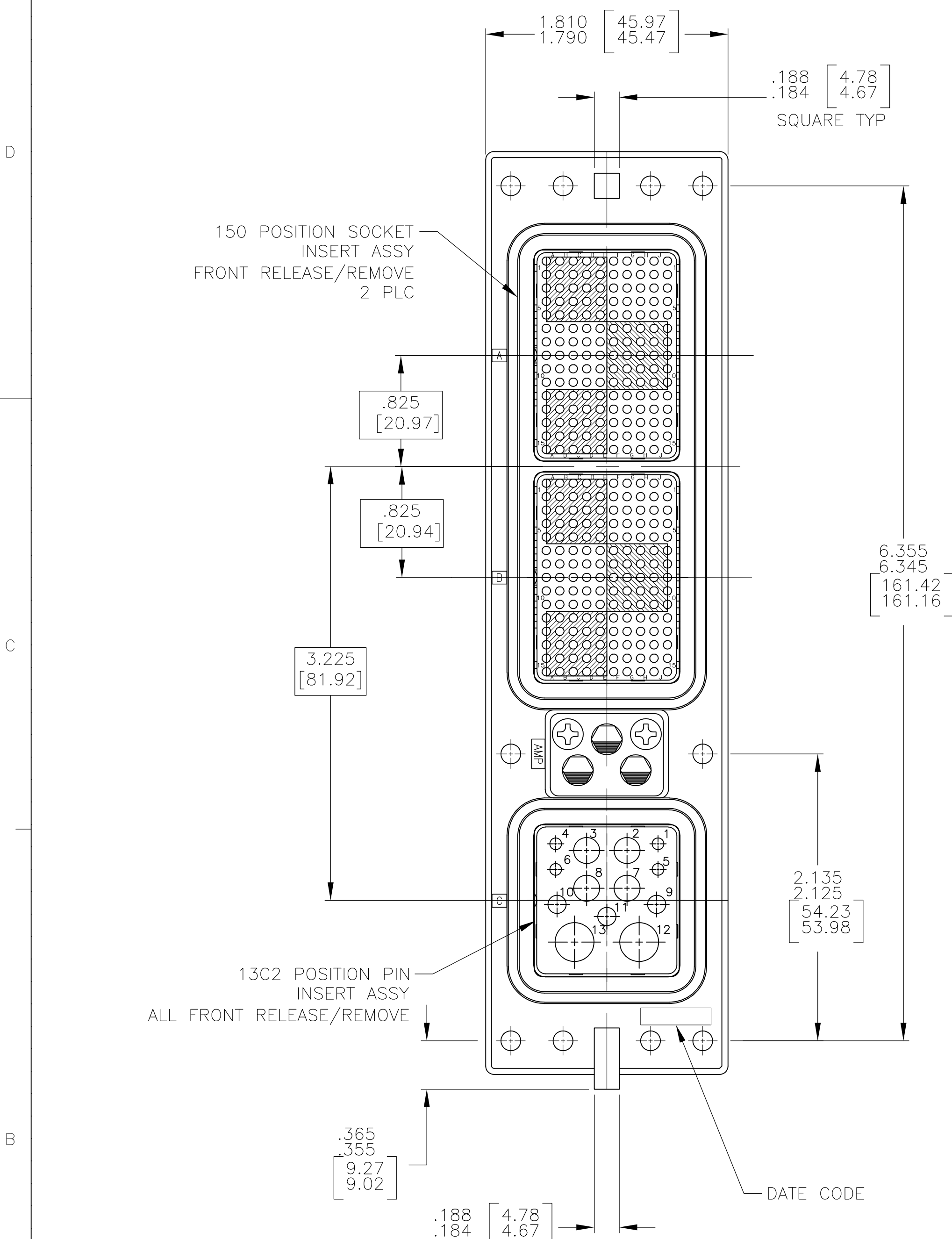


D

C

B

A


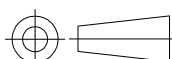
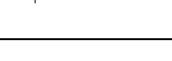


COMPONENT	MATERIAL	FINISH
SHELL	DIE CAST ALUMINUM PER ASTM-B-85	CHEMICAL CONVERSION COATING PER MIL-C-5541, CLASS 1A
INSERT RETENTION PLATES	ALUMINUM ALLOY PER ASTM-B-209	CHEMICAL CONVERSION COATING PER MIL-C-5541, CLASS 1A
SCREWS AND LOCKWASHERS	STEEL OR STAINLESS STEEL	CHROMATE OVER ZINC OR PASSIVATED
POLARIZING KEYS	ZINC ALLOY PER ASTM-B-86	-
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

- 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.
- WITH CONTACTS FULLY SEATED TO REAR OF CAVITY.
- DUST COVER IS INCLUDED AND INSTALLED (NOT SHOWN).
- RECOMMENDED SIZE 5 POSTED COAX CONTACT IS TE P/N 1484201-1.

.375 [9.53] MIN TYP	"16"	MODULE A 211431-4 (SIZE 22 POSTED SOCKET CONTACT; QTY=150) MODULE B 211431-4 (SIZE 22 POSTED SOCKET CONTACT; QTY=150) MODULE C 448138-6 (SIZE 20 POSTED PIN CONTACT; QTY=4) 448139-6 (SIZE 16 POSTED PIN CONTACT; QTY=3) 448140-6 (SIZE 12 POSTED PIN CONTACT; QTY=4)	1883737-3
.250 [6.35] MIN TYP	"11"	MODULE A 211431-4 (SIZE 22 POSTED SOCKET CONTACT; QTY=150) MODULE B 211431-4 (SIZE 22 POSTED SOCKET CONTACT; QTY=150) MODULE C 1-448138-2 (SIZE 20 POSTED PIN CONTACT; QTY=4) 1-448139-4 (SIZE 16 POSTED PIN CONTACT; QTY=3) 1-448140-8 (SIZE 12 POSTED PIN CONTACT; QTY=4)	1883737-2
DIM A	KEYING POSITION	CONTACTS INCLUDED AND INSTALLED	PART NUMBER

OBSOLETE	.250 [6.35] MIN TYP	"16"	MODULE A 211431-4 (SIZE 22 POSTED SOCKET CONTACT; QTY=150)	1883737-1
			MODULE B 211431-4 (SIZE 22 POSTED SOCKET CONTACT; QTY=150) MODULE C 1-448138-2 (SIZE 20 POSTED PIN CONTACT; QTY=4) 1-448139-4 (SIZE 16 POSTED PIN CONTACT; QTY=3) 1-448140-8 (SIZE 12 POSTED PIN CONTACT; QTY=4)	
DIM A	KEYING POSITION	CONTACTS INCLUDED AND INSTALLED		PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C.C.THOMAS 11-1-06		 TE Connectivity					
DIMENSIONS: INCHES/mm		CHK K.HOGAN 11-1-06							
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD K.HOGAN 11-1-06		NAME			
		0 PLC ± -		PRODUCT SPEC		RCPT ASSY,SIZE 2,ARINC 600 (150/150/13C2)			
		1 PLC ± -		—					
		2 PLC ± -		APPLICATION SPEC					
		3 PLC ± -		—		SIZE			
		4 PLC ± -		—		CAGE CODE			
MATERIAL		FINISH		WEIGHT		DRAWING NO		RESTRICTED TO	
SEE TABLE		SEE TABLE		—		A1 00779		—	
				CUSTOMER DRAWING		SCALE 3:2		SHEET 1 OF 1	
						REV		F	

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[1883737-3](#)