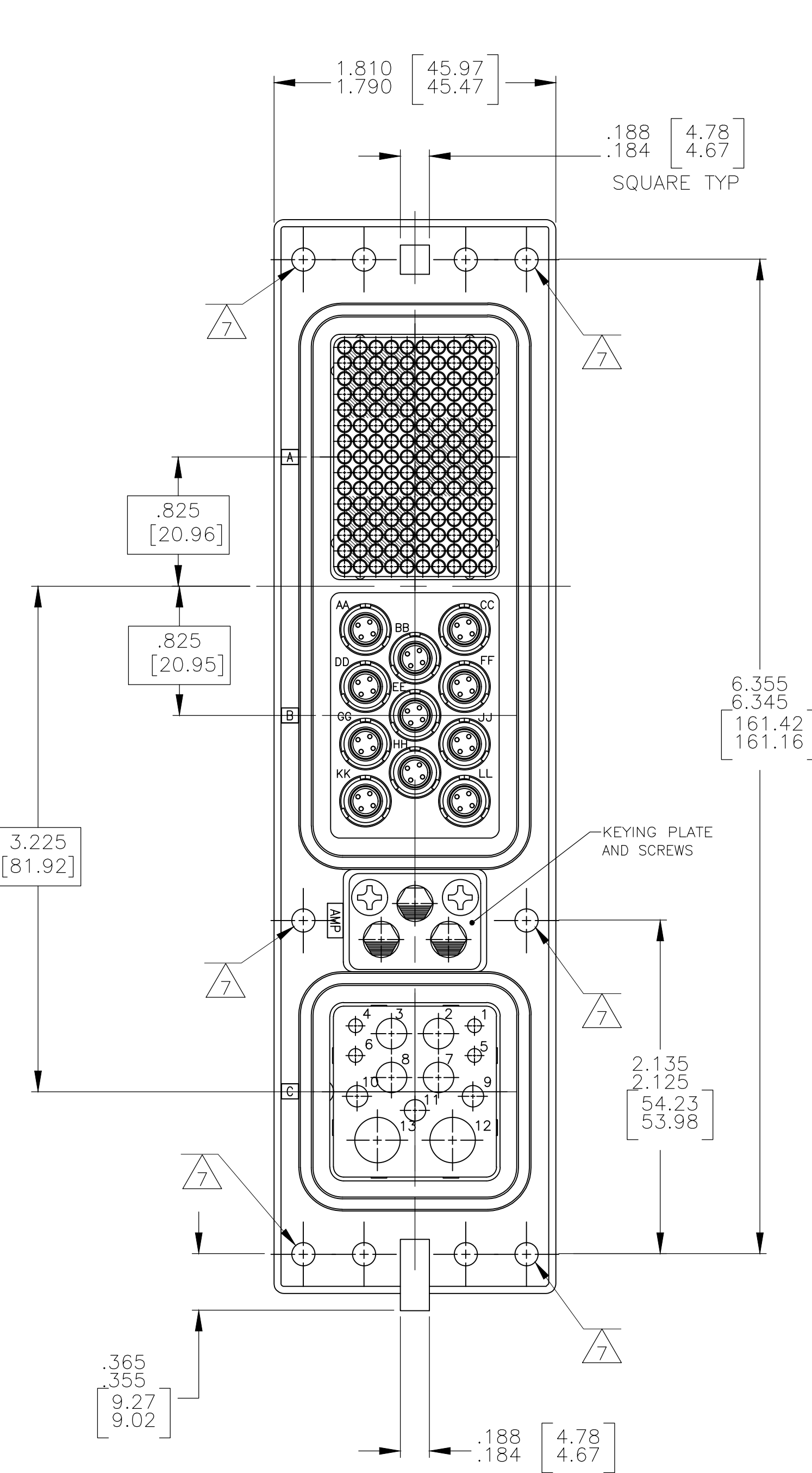
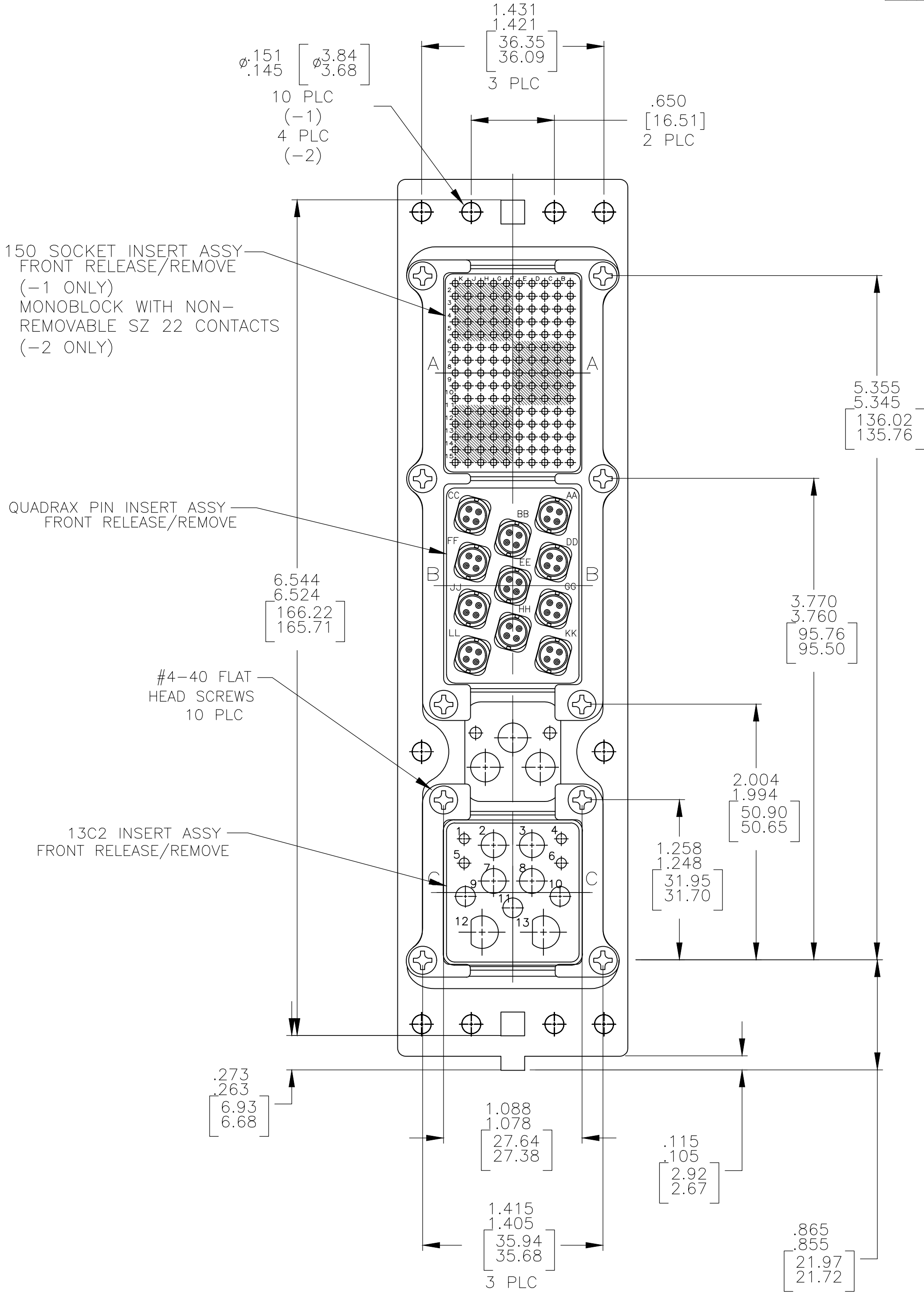
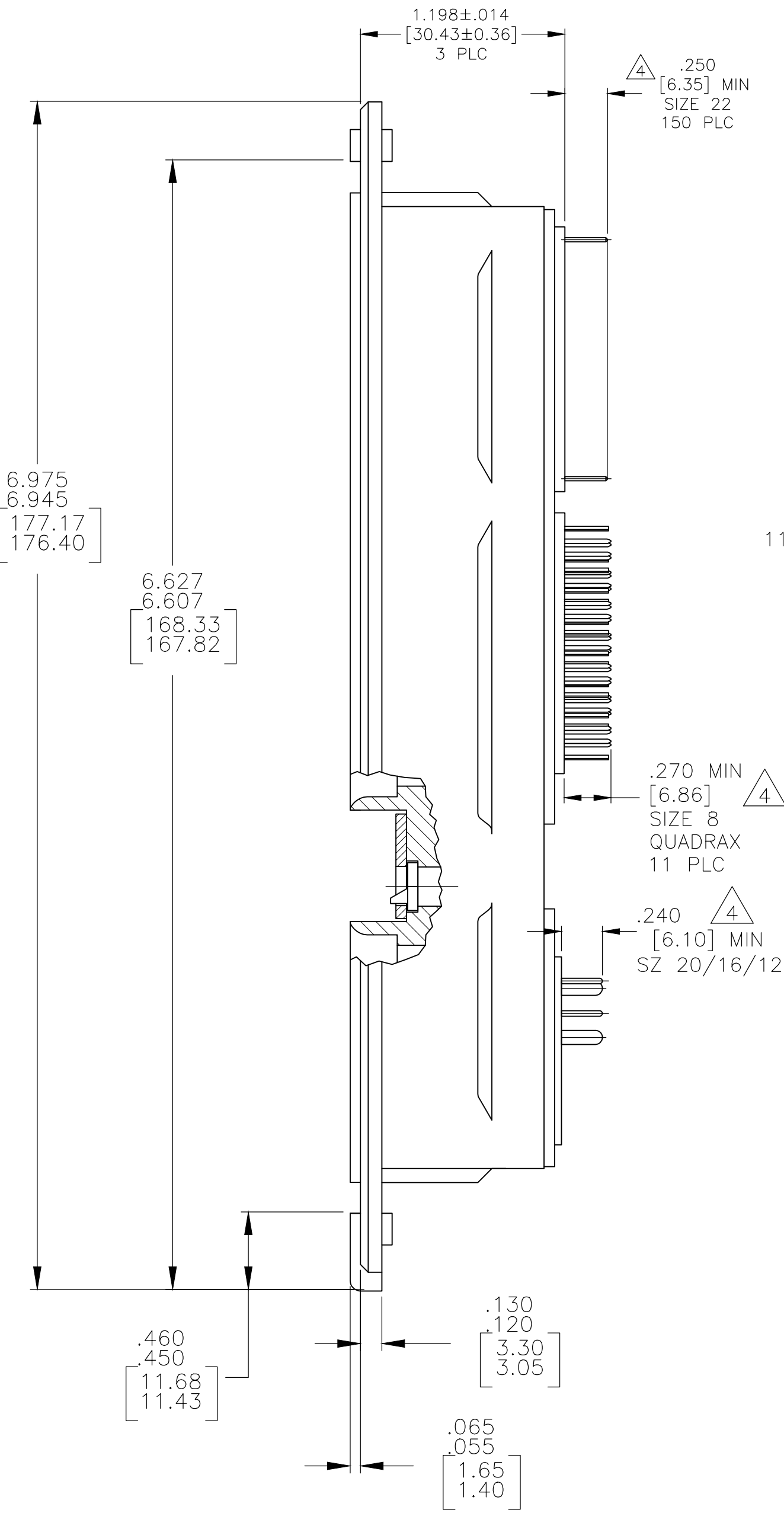


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
D	REV PER ECO	18-011575	7-23-18	CT	RL



- CONNECTOR DIMENSIONS ARE PER ARINC 600 SPECIFICATION.
- DUST COVER IS INSTALLED FOR SHIPPING.
- 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 CONTACT FULLY SEATED IN CAVITY.
- CONTACTS NOT SHOWN IN FRONT & REAR VIEWS FOR CLARITY, EXCEPT SIZE 8 QUADRAX.
- FOLLOWING CONTACTS & FILLER PLUGS ARE INCLUDED AND LOADED: (-1 ONLY)
 - MODULE A:
 - P/N 211431-4; SIZE 22 POSTED SOCKET CONTACT; QTY = 150.
 - MODULE B:
 - P/N 1445626-4; SIZE 8 POSTED QUADRAX CONTACT; QTY = 11
 - MODULE C:
 - P/N 1-448138-2; SIZE 20 POSTED PIN CONTACT; QTY = 1
 - LOADED IN POSITION 1.
 - P/N 1663767-2; SIZE 20 FILLER PLUG; QTY = 3
 - LOADED IN POSITION 4, 5 & 6.
 - P/N 1663767-3; SIZE 16 FILLER PLUG; QTY = 3
 - LOADED IN POSITION 9, 10 & 11.
 - P/N 1-448140-8; SIZE 12 POSTED PIN CONTACT; QTY = 2
 - LOADED IN POSITION 7 & 8.
 - P/N 1663767-4; SIZE 12 FILLER PLUG; QTY = 2
 - LOADED IN POSITION 2 & 3.
 - P/N 1484205-1; SIZE 5 FILLER PLUG; QTY = 2
- FOLLOWING CONTACTS & FILLER PLUGS ARE INCLUDED AND LOADED: (-2 ONLY)
 - MODULE A:
 - SIZE 22 NON-REMOVABLE SOCKET CONTACTS; QTY = 150.
 - MODULE B: SAME AS -1
 - MODULE C: SAME AS -1

6-32 CLINCH NUTS INSTALLED IN THESE HOLES. (-2 ONLY). PART SHALL MEET THE REQUIREMENTS OF NASM45938/7-4.



CONTACTS LOADED
IN POSITIONS
#1 THRU 150

CONTACTS LOADED
IN POSITIONS
#1 THRU 11

CONTACTS LOADED
IN POSITIONS
#1, 7 & 8
ALL OTHER
HAVE FILLER PLUGS

SELECT LOAD DETAIL

COMPONENT	MATERIAL	FINISH
SHELL	DIE CAST ALUMINUM PER ASTM-B-85	ELECTROLESS NICKEL PER MIL-C-26074
RETENTION PLATES	ALUMINUM ALLOY PER ASTM-B-209	ELECTROLESS NICKEL PER MIL-C-26074
SCREWS AND LOCKWASHERS	STEEL OR STAINLESS STEEL	CHROMATE OVER ZINC OR 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
11Q11 INSERT	ALUMINUM ALLOY	ELECTROLESS NICKEL PER MIL-C-26074
150 & 13Q2 INSERTS	THERMOSET OR PPS	-

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C.C.THOMAS 4-8-09	TE Connectivity	
DIMENSIONS: INCHES		CHK K.THACKSTON 4-9-09	NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD K.THACKSTON 4-9-09	RCPT ASSY, SIZE 2, ARINC 600 (150/11Q11/13Q2) WITH QUADRAX CONTACTS	
0 PLC ± - 1 PLC ± - 2 PLC ± .01 [0.3] 3 PLC ± .005 [0.13] 4 PLC ± - ANGLES ± -		PRODUCT SPEC	SIZE A1	
MATERIAL SEE TABLE		APPLICATION SPEC	DRAWING NO 00779	
FINISH SEE TABLE		WEIGHT 0.000000	RESTRICTED TO -	
CUSTOMER DRAWING		SCALE 3:2	SHEET 1 OF 1	

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