

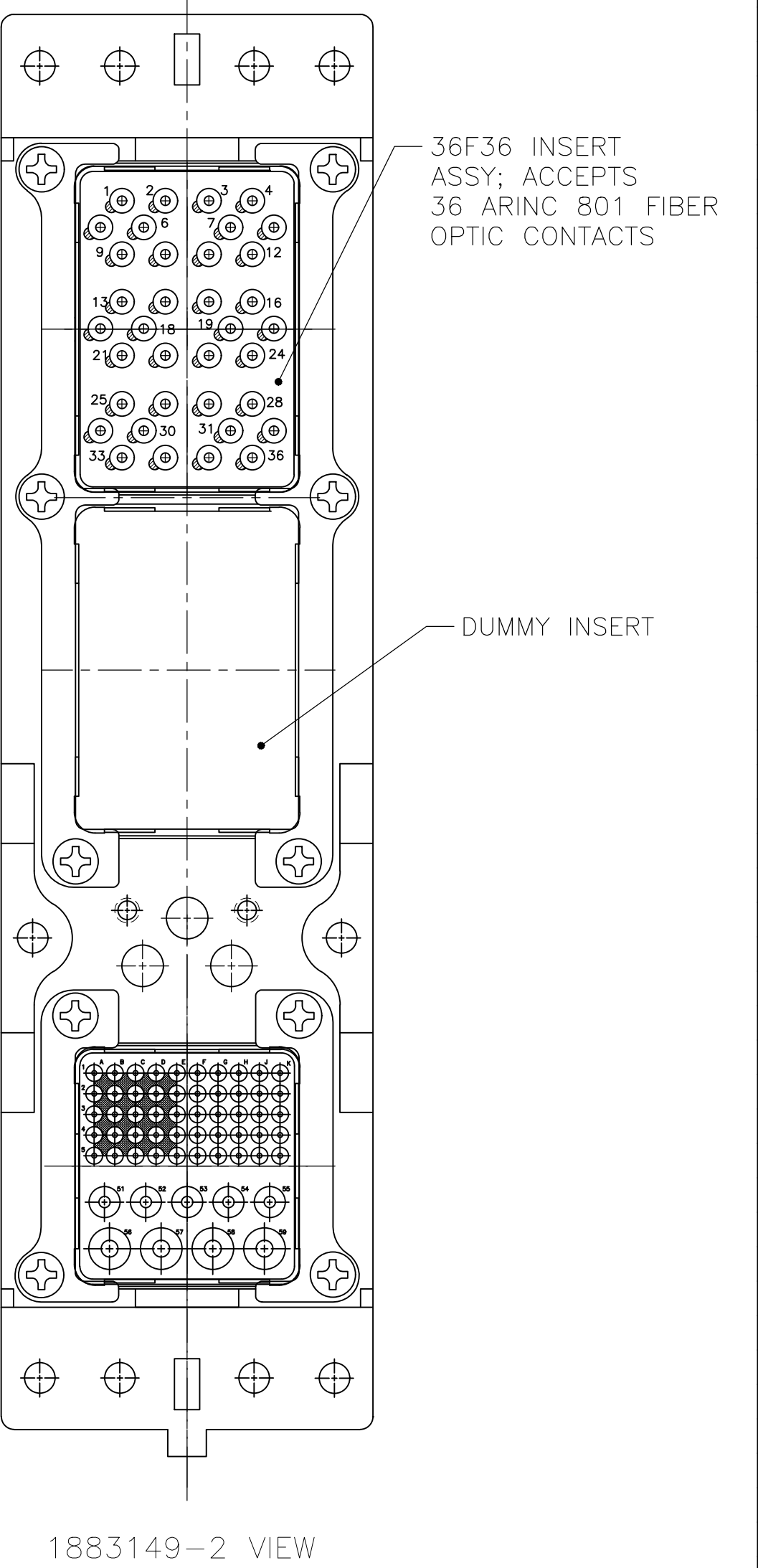
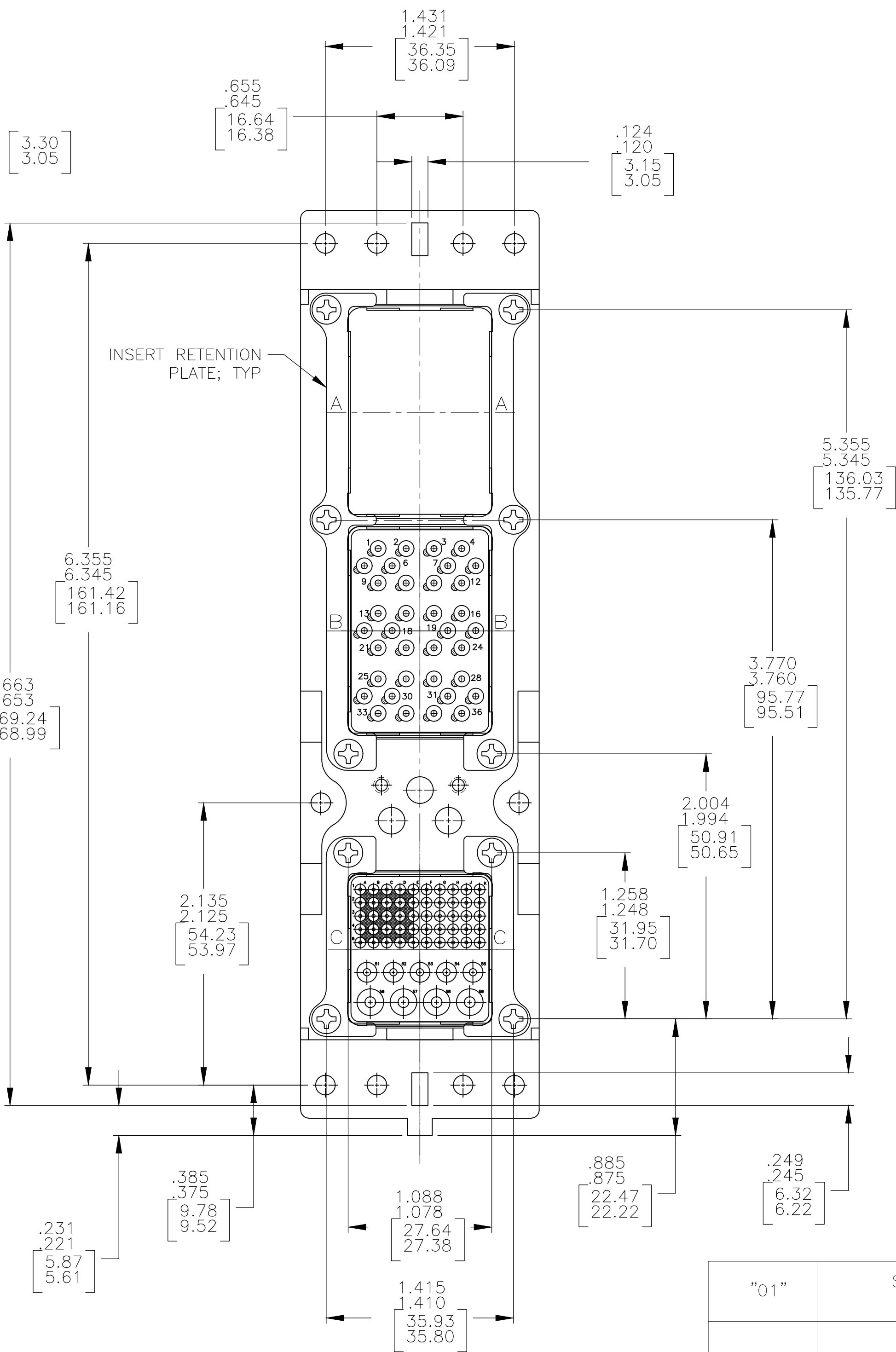
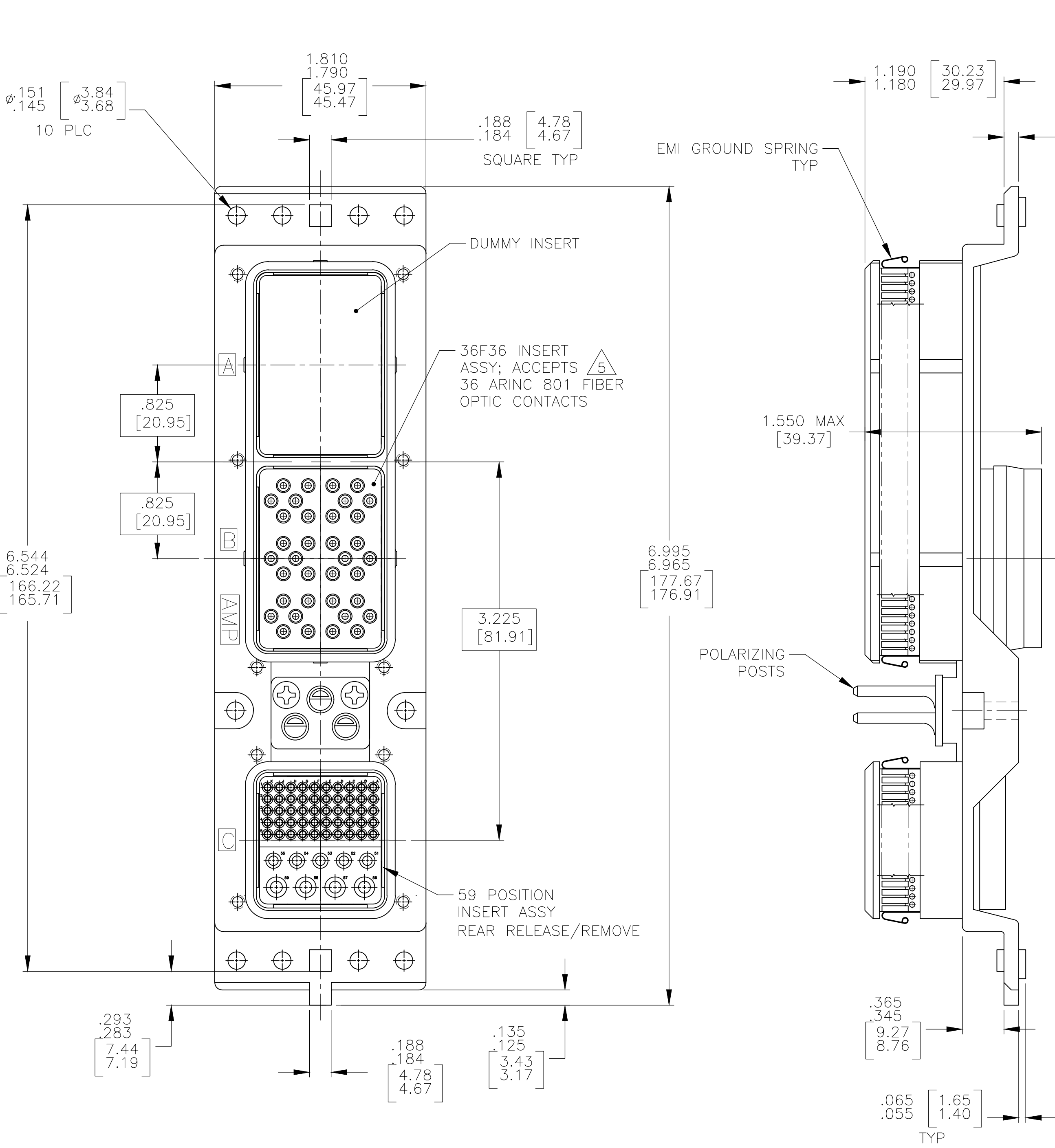
REVISIONS						
P	LTR	DESCRIPTION			DATE	DWN APVD
H		REVISED PER	ECO-17-015513		19DEC2017	PHM CT

D

C

B

A



- CONNECTOR DIMENSIONS ARE PER ARINC 600 SPECIFICATION.
- CONNECTOR IS SUPPLIED WITH CONTACTS (PER TABLE) NOT ASSEMBLED.
- KEYING SHOWN IN POSITION "01" FOR ILLUSTRATION ONLY. CONNECTORS SHIPPED WITH KEYING INSTALLED IN POSITION PER TABLE. FOR POSITION "00" KEYING HARDWARE SHIPPED UNASSEMBLED.
- MODULE B (36F36) IS SUPPLIED WITHOUT CONTACTS. MUST BE ORDERED SEPARATELY.
- DUST COVER IS INSTALLED BUT NOT SHOWN.

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
SCREWS	STAINLESS STEEL	PASSIVATED
POLARIZING POST	ZINC ALLOY PER ASTM-B-86	-
POLARIZING POST RETAINING PLATE	ALUMINUM ALLOY PER ASTM-B-209	BLUE ANODIZED PER MIL-A-8625
EMI GROUND SPRING	BERYLLIUM COPPER 172 (ALLOY 29)	ELECTRODEPOSITED NICKEL PER QQ-N-290
36F36 INSERT	THERMOSET OR THERMOPLASTIC PPS PER MIL-M-24519	-
59 POSITION INSERT	THERMOSET OR THERMOPLASTIC PPS PER MIL-M-24519	-
DUMMY INSERT	ALUMINUM ALLOY PER ASTM-B-85	ELECTROLESS NICKEL PER MIL-C-26074

"01"	SAME AS 1883149-2 EXCEPT USING TE 801 INSERTS	1883149-3
"01"	MODULE A 203839-2 SZ 16 FILLER PLUG (QTY=22) MODULE C 208262-3 SZ 22 PIN CONTACT (QTY=35) 208273-2 SZ 12 SOCKET CONTACT (QTY=4) 1663767-5 SZ 22 FILLER PLUG (QTY=15) 1663767-6 SZ 20 FILLER PLUG (QTY=5) PURCHASED INSERTS USED IN THIS ASSEMBLY	1883149-2
"01"	MODULE C 208262-3 SZ 22 PIN CONTACT (QTY=50) 208270-2 SZ 16 SOCKET CONTACT (QTY=5) 208273-2 SZ 12 SOCKET CONTACT (QTY=4)	1883149-1
KEYING POSITION	CONTACTS & FILLER PLUGS INCLUDED AND NOT INSTALLED	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C.C.THOMAS 1-3-07	TE Connectivity	
DIMENSIONS: INCHES		CHK K.HOGAN 1-3-07		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD K.HOGAN 1-3-07	NAME PLUG ASSY, SIZE 2, ARINC 600	
0 PLC ± -		PRODUCT SPEC	-	
1 PLC ± -		APPLICATION SPEC	-	
2 PLC ± -		SIZE	A1	
3 PLC ± -		CAGE CODE	00779	
4 PLC ± -		DRAWING NO	1883149	
MATERIAL SEE TABLE		WEIGHT	-	
ANGLES		RESTRICTED TO	-	
SEE TABLE		CUSTOMER DRAWING	SCALE 1:1 SHEET 1 OF 1 REV H	

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[1883149-2](#)