

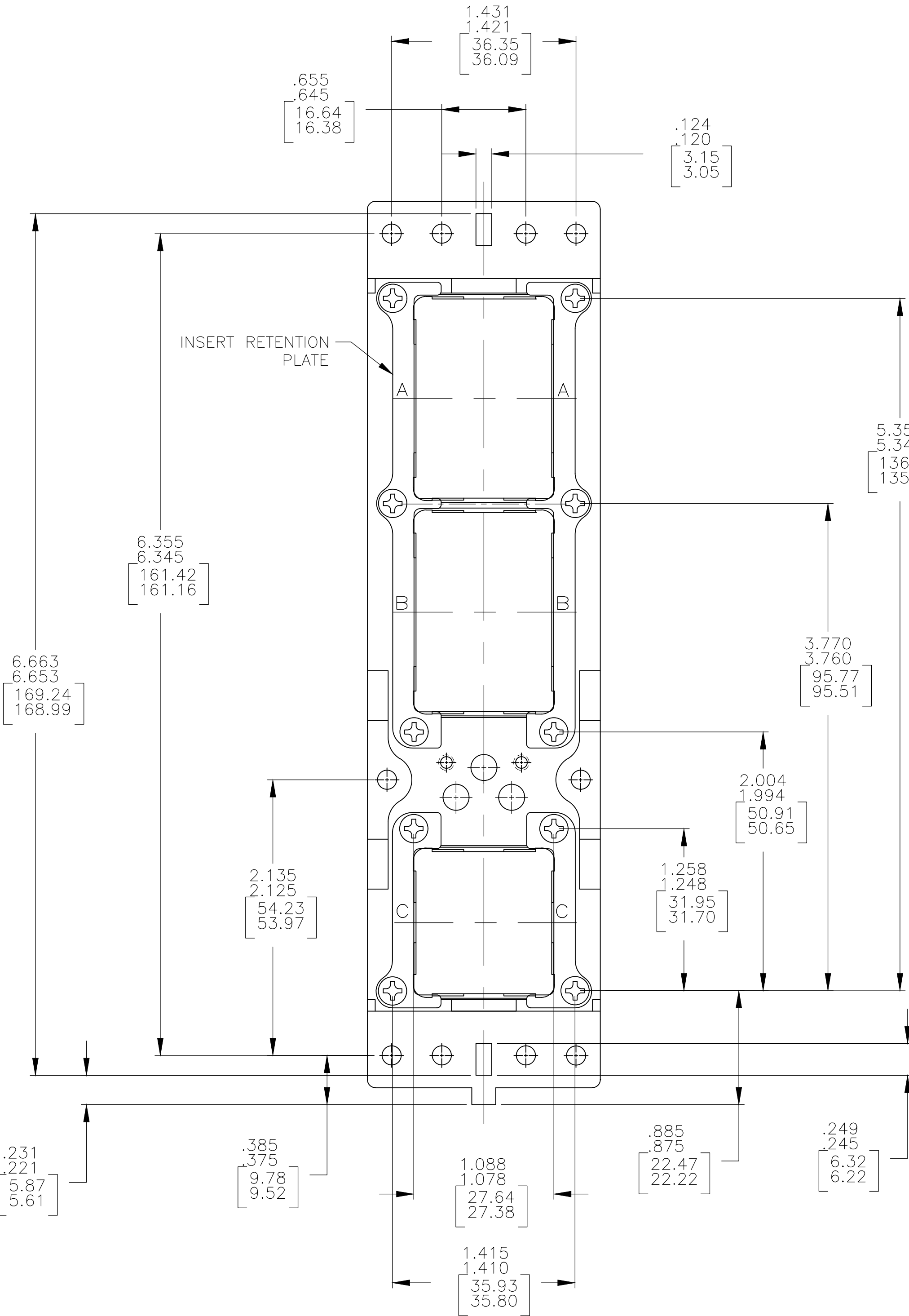
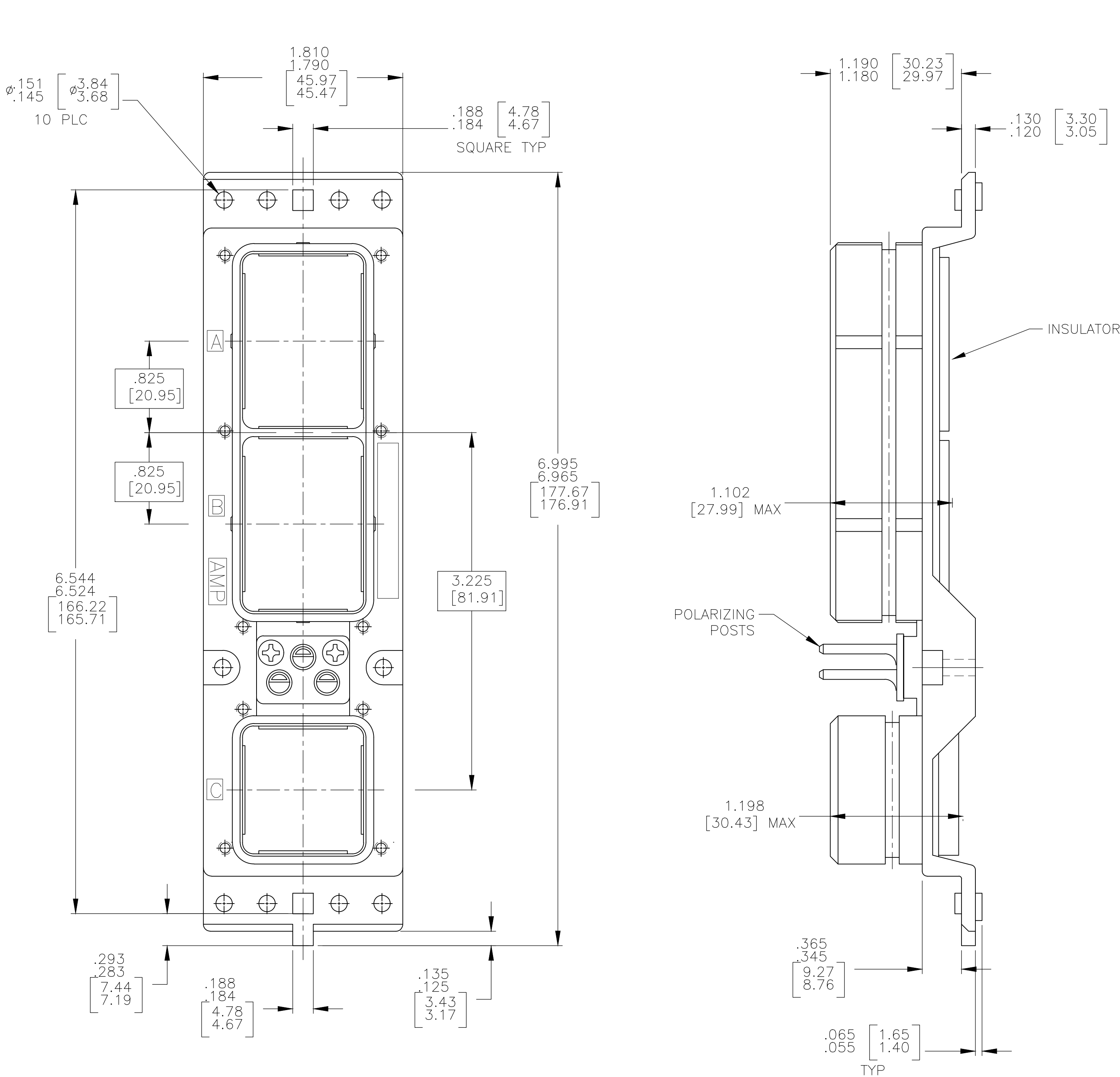
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
AH	REVISED	PER ECO-17-018523	19JAN2018	PHM	CT

D

C

B

A



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-		208972-3
NIC66H21A01AA1	9	208972-2
NIC66H21A01AA0	9	208972-1

DESCRIPTIVE NUMBER	FINISH	PART NUMBER
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- CONNECTOR DIMENSIONS ARE PER ARINC 600 SPECIFICATION
- KEYING SHOWN IN POSITION "01" FOR REFERENCE ONLY. CONNECTOR SHIPPED WITH KEYING PER ORDERING INSTRUCTIONS. FOR POSITION "00" KEYING SHIPPED UNASSEMBLED.
- FOR SHIPMENT CONTACTS (IF ORDERED) ARE INCLUDED IN A CONTAINER WITHIN THE CONNECTOR PACKAGE. COAX CONTACTS ARE NOT SUPPLIED AND MUST BE ORDERED SEPARATELY.
- SPECIAL WITH INSERTS 150/71C1/34 STANDARD MOUNTING. ALL CONTACTS ORDERED SEPARATELY. KEYED TO POSITION 01
- PRELIMINARY PART NUMBER, NOT RELEASED FOR PRODUCTION
- SEE SHEET 2 FOR INSERT ARRANGEMENTS
- CHEMICAL CONVERSION COATING PER MIL-C-5541, CLASS 1A
- ELECTROLESS NICKEL PER MIL-C-26074, CLASS 3 OR 4, GRADE B
- CHROMATE CONVERSION PER MIL-C-5541, CLASS 3, TYPE II.

COMPONENT	MATERIAL	FINISH
SHELL	DIE CAST ALUMINUM PER ASTM-B-85	7 8 9 SEE PART NUMBER TABLE
RETENTION PLATES	ALUMINUM ALLOY PER ASTM-B-209	7 8 9 SEE PART NUMBER TABLE
SCREWS AND LOCKWASHERS	STEEL OR STAINLESS STEEL	STAINLESS STEEL OR PASSIVATED
POLARIZING POSTS	ZINC ALLOY PER ASTM-B-86	ELECTROLESS NICKEL PER MIL-C-26074, CLASS 4, GRADE B
INSERTS	THERMOSET	-
FILLER PLUG	TEFLON	-
POLARIZING POST RETAINING PLATE	ALUMINUM ALLOY PER ASTM-B-209	BLUE ANODIZED PER MIL-A-8625

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C.C.THOMAS 11-27-95	TE Connectivity Ltd.	
DIMENSIONS: INCHES		CHK R. GROSS 4-11-96		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD R. GROSS 4-11-96	NAME	
0 PLC ± -		PRODUCT SPEC		
1 PLC ± -		APPLICATION SPEC	SIZE CAGE CODE DRAWING NO	
2 PLC ± -		WEIGHT		
3 PLC ± -		A1 00779	RESTRICTED TO	
4 PLC ± -		208972		
ANGLES ± -		CUSTOMER DRAWING	SCALE 1:1 SHEET 1 OF 2 REV AH	

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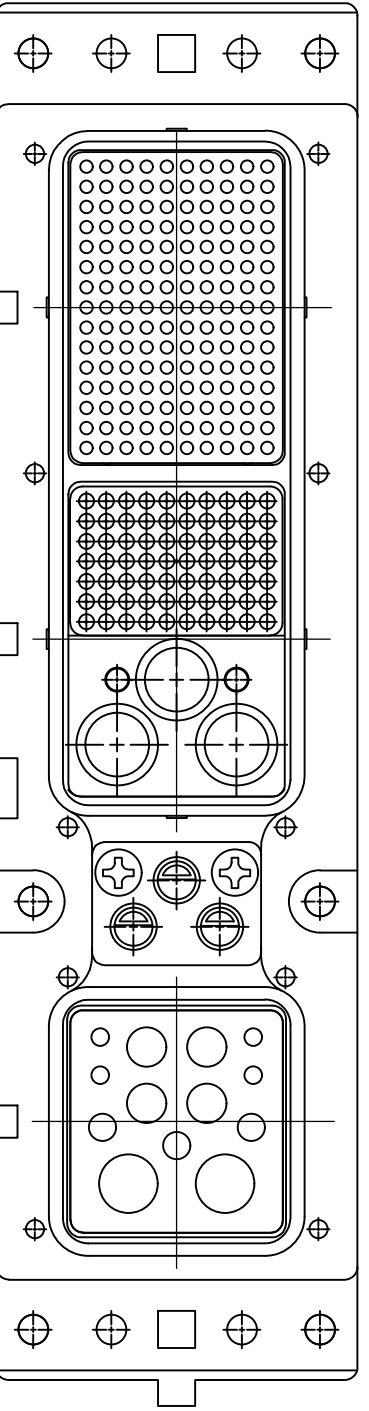
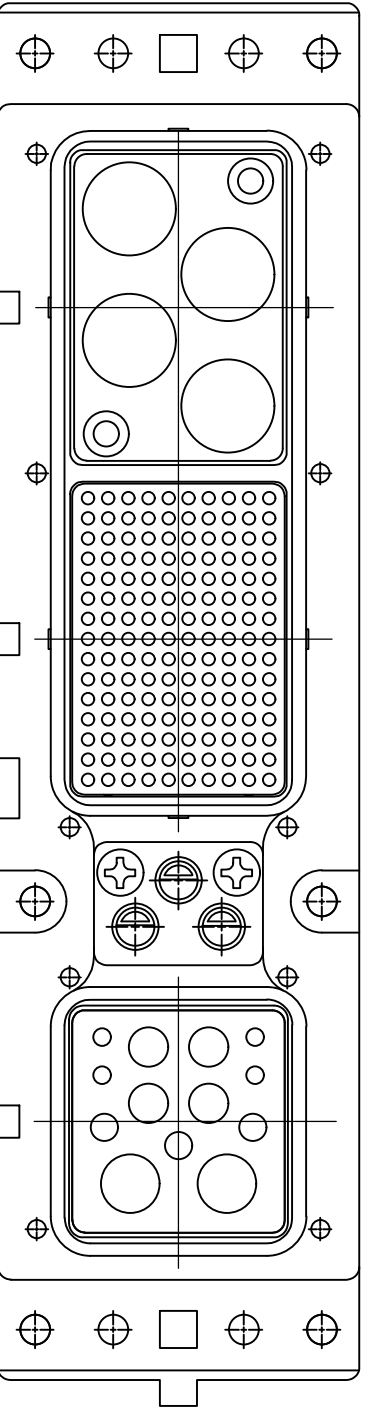
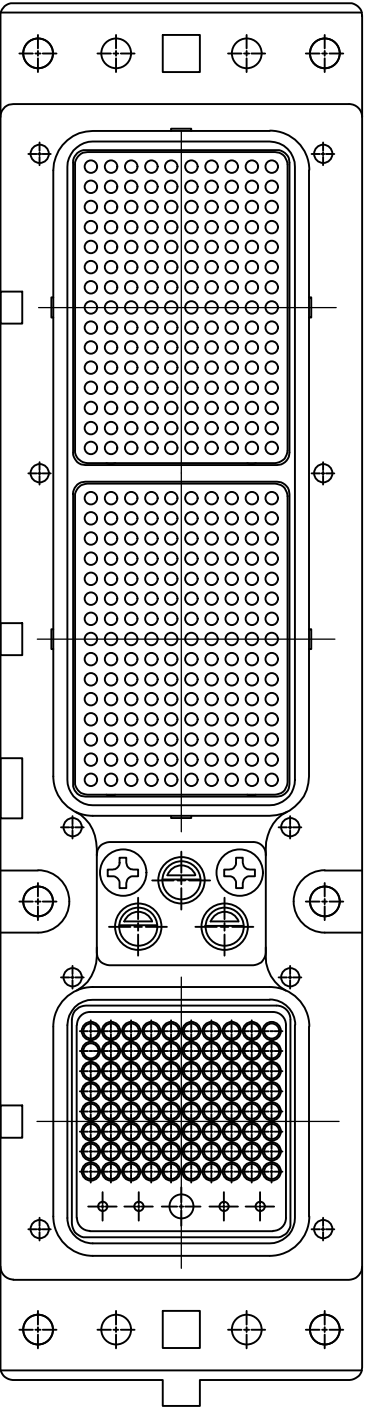
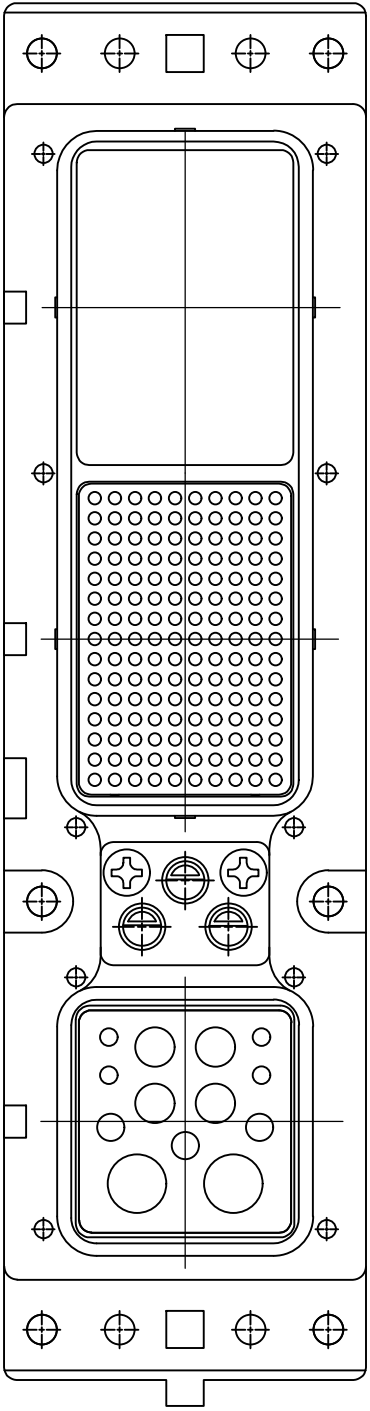
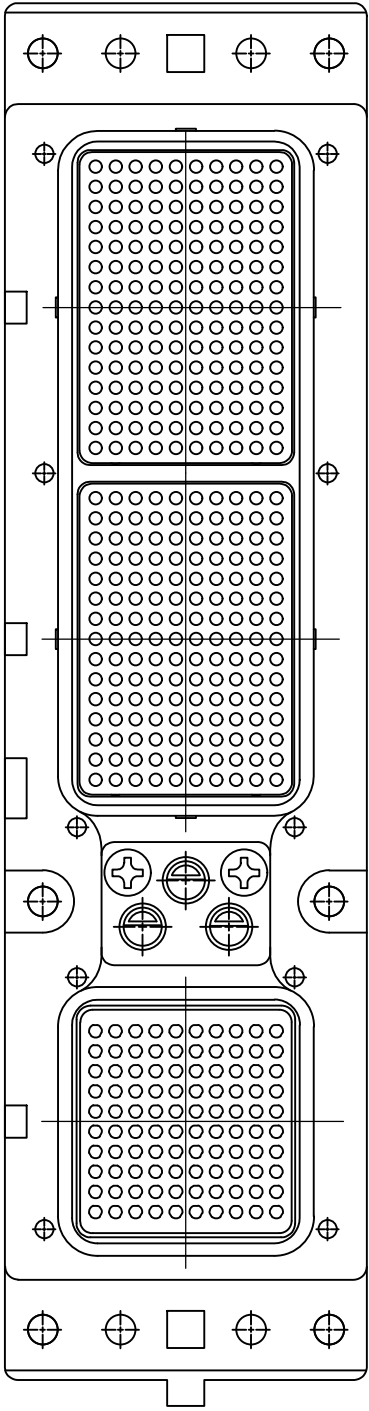
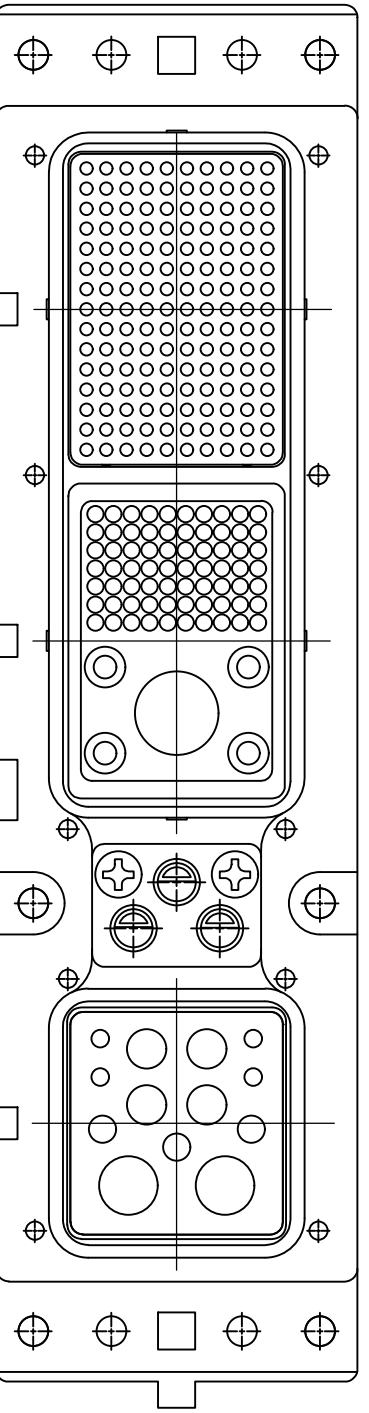
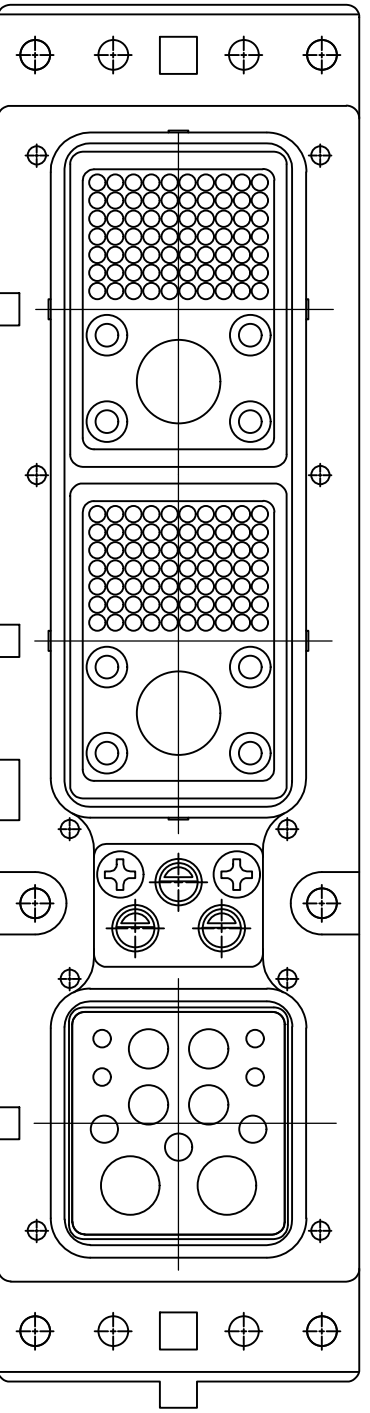
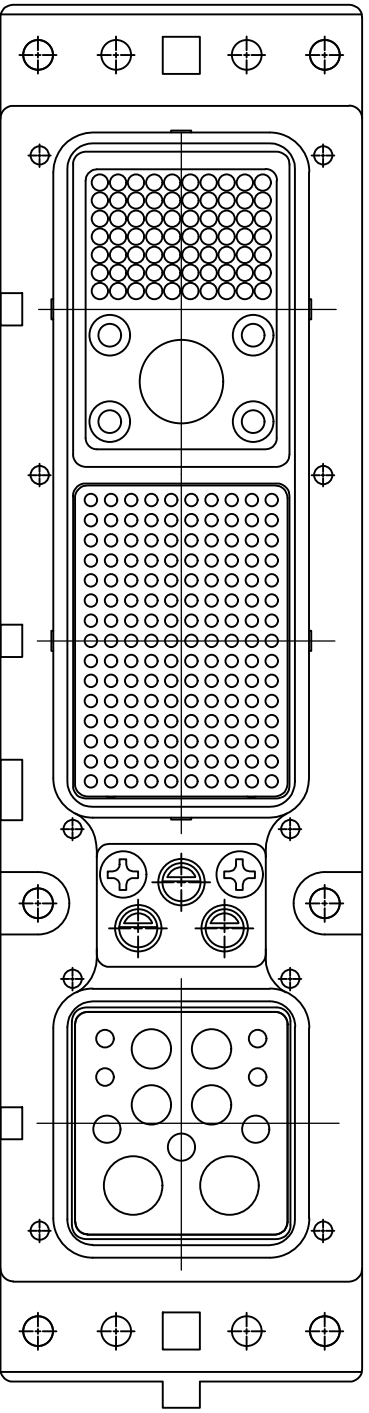
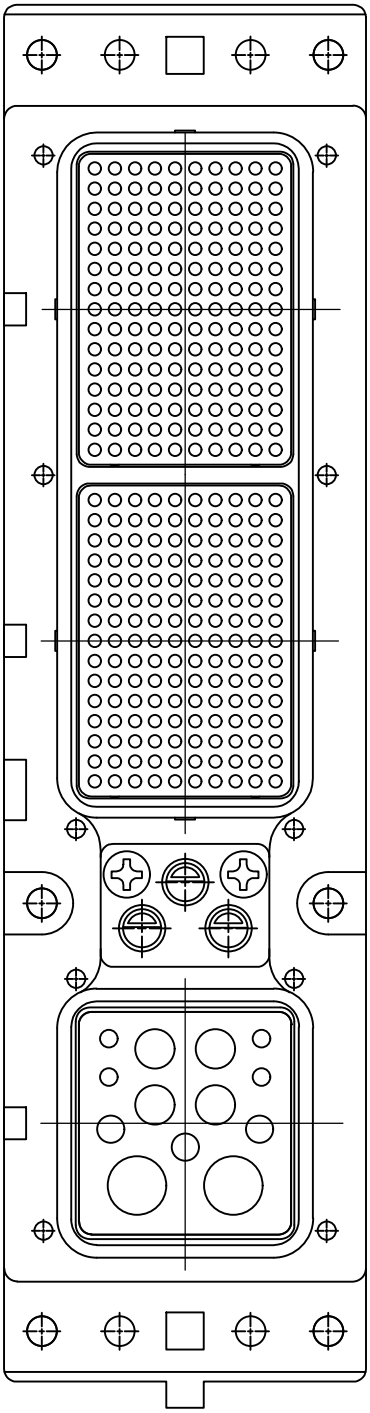
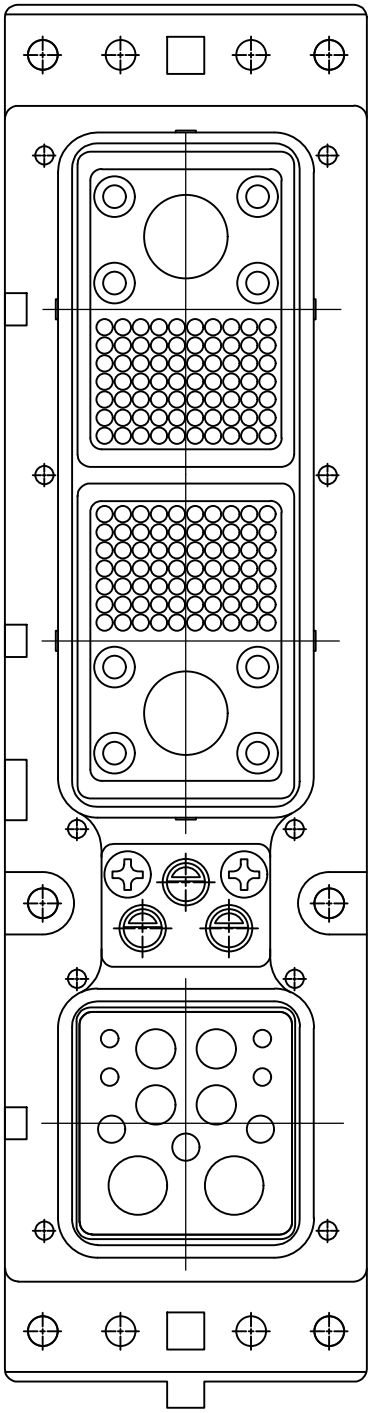
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REVISIONS					
IF	LTR	DESCRIPTION	DATE	DWN	APVD
—	—	SEE SHEET 1	—	—	—



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN C.C.THOMAS 11-27-95	TE Connectivity Ltd.	
		CHK R.GROSS 4-11-96		
DIMENSIONS: INCHES		APVD R.GROSS 4-11-96	NAME	
		PRODUCT SPEC	CONNECTOR ASSY, SIZE 2 CLASS A, PLUG, ARINC-600	
		APPLICATION SPEC		
MATERIAL SEE CALLOUTS		WEIGHT	SIZE A1	RESTRICTED TO
			CAGE CODE 00779	
			DRAWING NO 208972	
			REV AH	
			SCALE 1:1	
			SHEET 2 OF 2	
			CUSTOMER DRAWING	