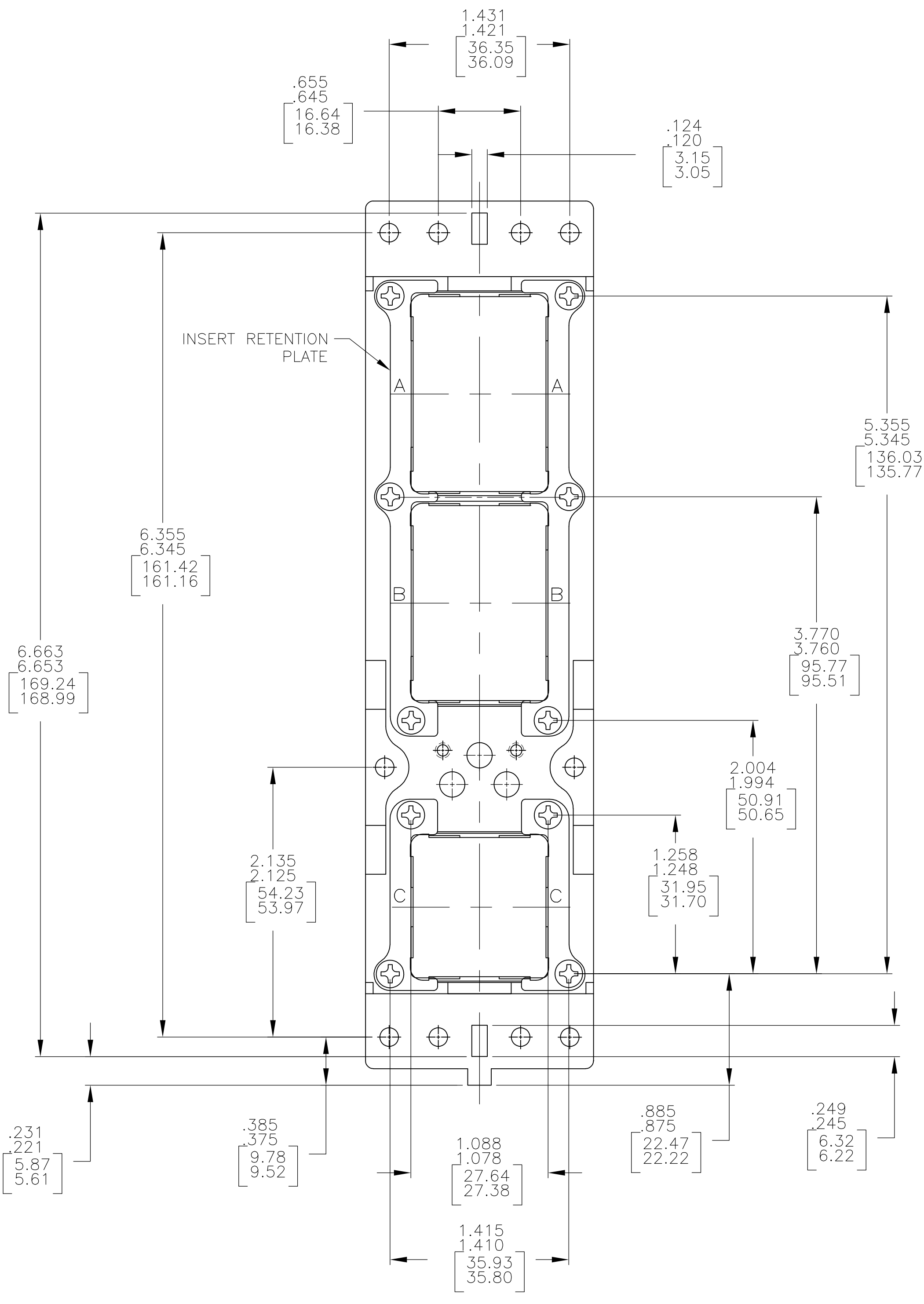
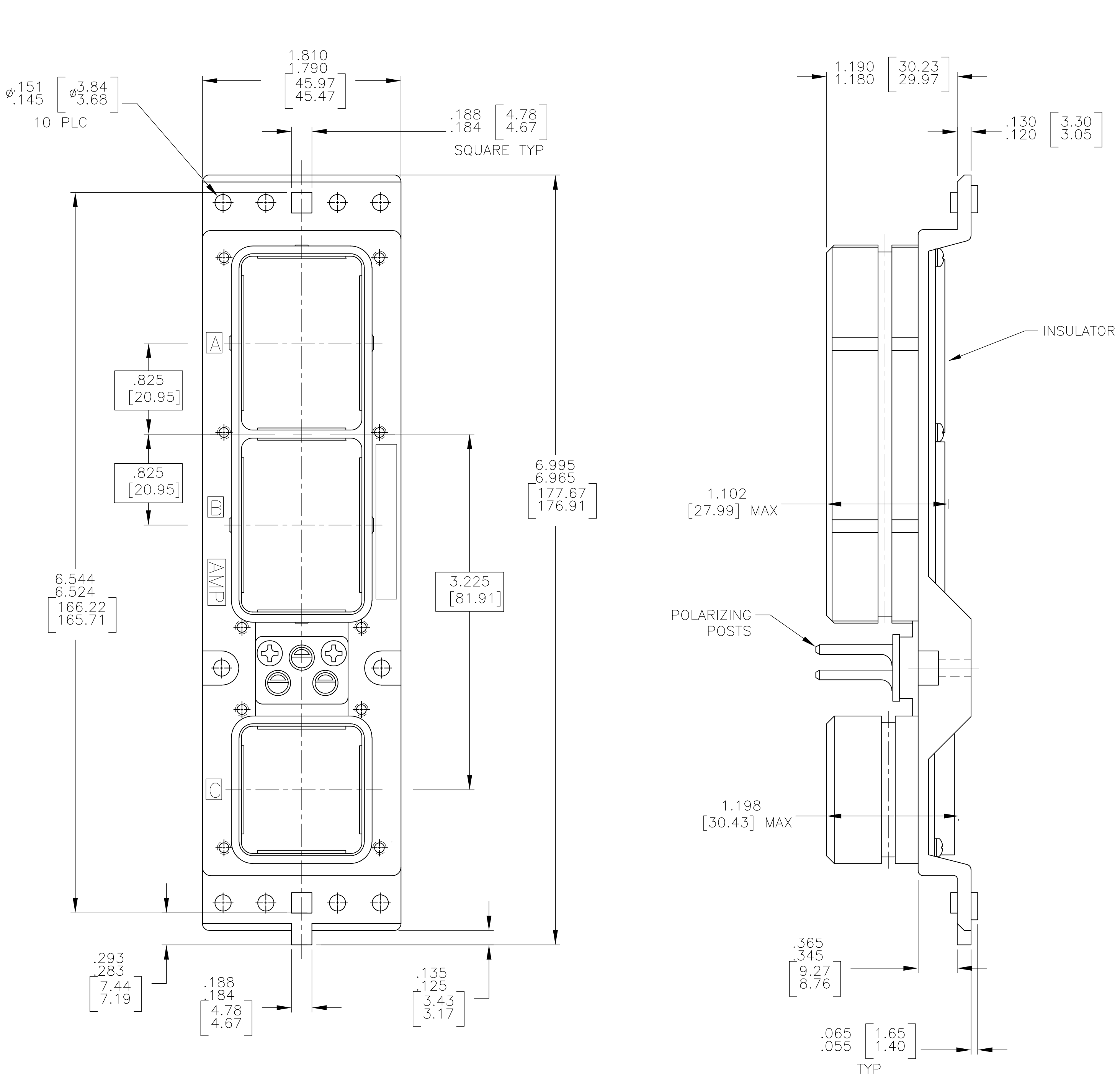


D

C

B

A



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NIC66H21A01AA1	7	208972-2
NIC66H21A01AA0	7	208972-1
DESCRIPTIVE NUMBER	FINISH	PART NUMBER

- 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

COMPONENT	MATERIAL	FINISH
SHELL	DIE CAST ALUMINUM PER ASTM-B-85	7 8
RETENTION PLATES	ALUMINUM ALLOY PER ASTM-B-209	7 8
SCREWS AND LOCKWASHERS	STEEL OR STAINLESS STEEL	CHROMATE OVER ZINC 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.

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± .005, 1 PLC ± .005, 2 PLC ± .005, 3 PLC ± .005, 4 PLC ± .005, ANGLES ± .005

MATERIAL SEE TABLE

FINISH SEE TABLE

DWN C.C.THOMAS 11-27-95

CHK R. GROSS 4-11-96

APVD R. GROSS 4-11-96

NAME

SIZE A1

CAGE CODE 00779

DRAWING NO. 208972

RESTRICTED TO

TE Connectivity

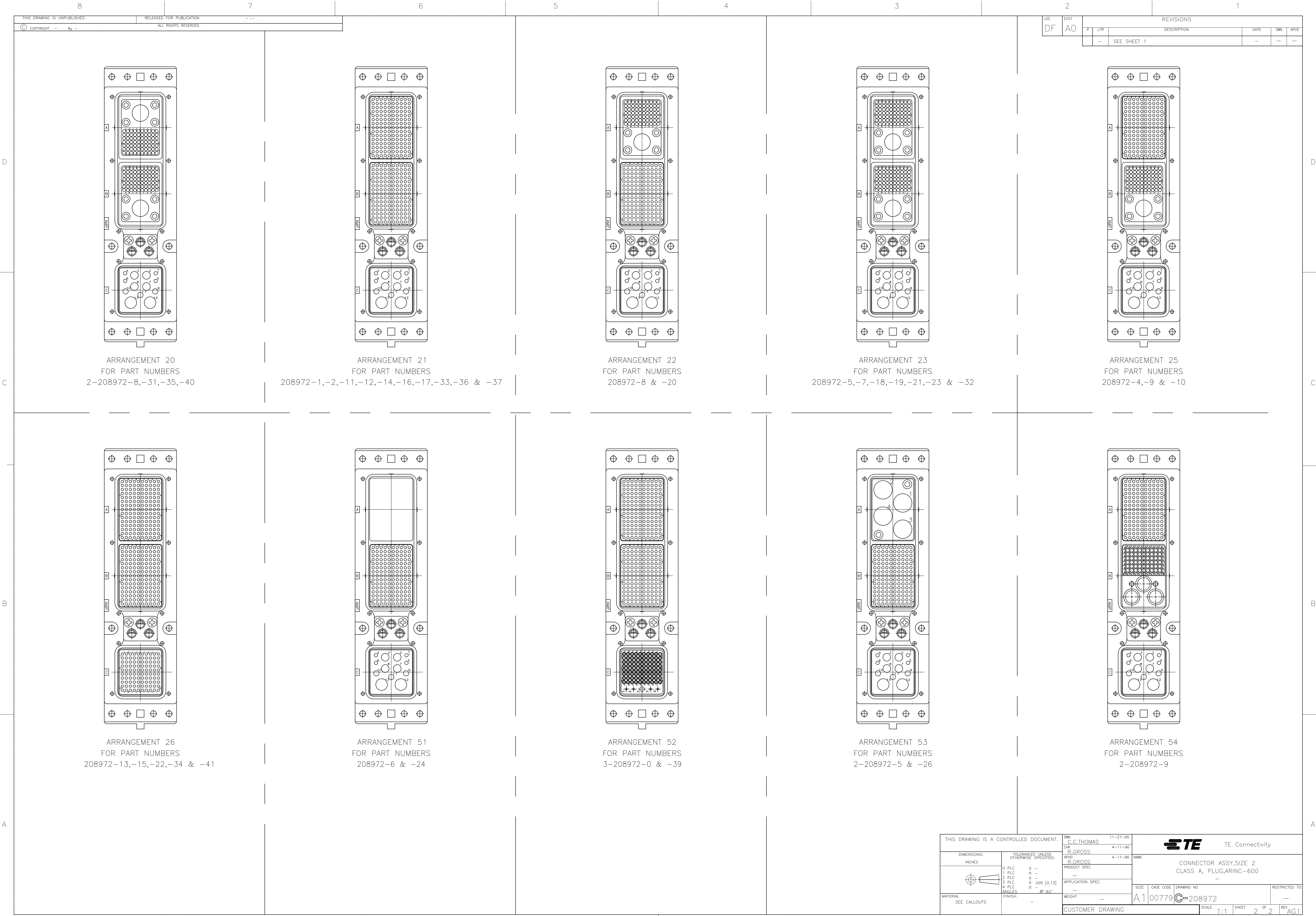
CONNECTOR ASSY, SIZE 2, CLASS A, PLUG/ARINC 600

CUSTOMER DRAWING

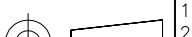
SCALE 1:1

SHEET 1 OF 2

REV AG1



LOC		DIST		REVISIONS					
DF	AO	P	LTR	DESCRIPTION		DATE	DWN	APVD	
			—	SEE SHEET 1		—	—	—	

THIS DRAWING IS A CONTROLLED DOCUMENT.				DWN	11-27-95		 TE Connectivity	
				CHK	4-11-96			
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	4-11-96		NAME	
INCHES				PRODUCT SPEC		CONNECTOR ASSY, SIZE 2 CLASS A, PLUG, ARINC-600 —		
	0 PLC	±		APPLICATION SPEC				SIZE
	1 PLC	±		—				
	2 PLC	±		—		DRAWING NO		
3 PLC	±	.005	[0.13]	—			RESTRICTED TO	
4 PLC	±			—				A1
ANGLES		± 30°		—		00779		
FINISH		—		—			C-208972	
SEE CALLOUTS		—		—				SCALE
				CUSTOMER DRAWING		1:1		
							SHEET	
								2
						OF		
							REV	
								AG1

CONNECTOR ASSY, SIZE 2
CLASS A, PLUG, ARINC-600

A1 00779 C=208972

SHEET 2 OF 2 REV AG1

Mouser Electronics

Authorized Distributor

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

[TE Connectivity:](#)

[1-208972-8](#)