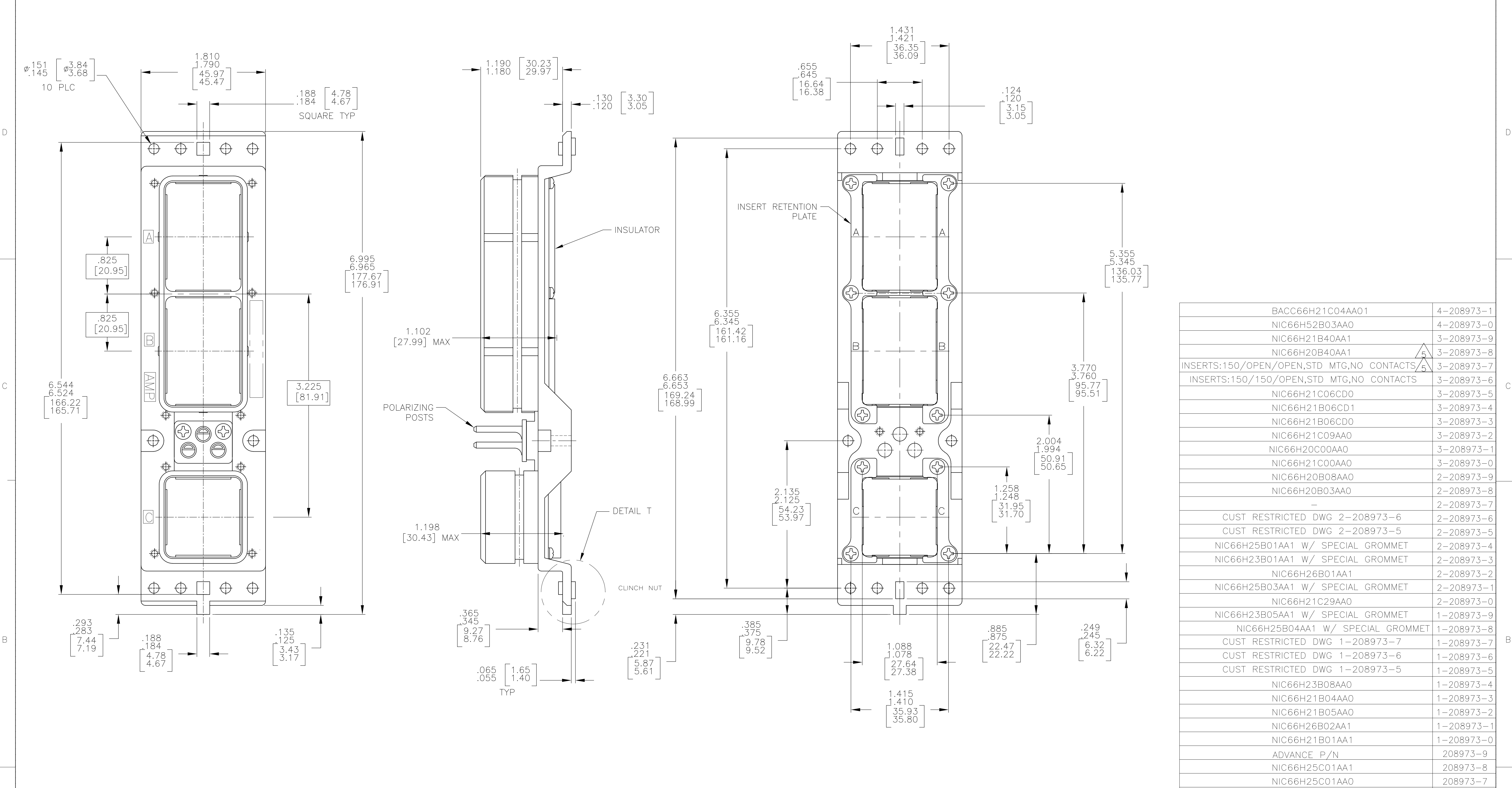


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LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	OWN	APVD
DF	AO	AC		REV PER ECO 08-012102	5-19-08	CT	KT



1. CONNECTOR DIMENSIONS ARE PER ARINC 600 SPECIFICATION

2. KEYING SHOWN IN POSITION "01" FOR REFERENCE ONLY. CONNECTOR SHIPPED WITH KEYING PER ORDERING INSTRUCTIONS. FOR POSITION "00" KEYING SHIPPED UNASSEMBLED.

3. FOR SHIPMENT CONTACTS (IF ORDERED) ARE INCLUDED IN A CONTAINER WITHIN THE CONNECTOR PACKAGE. COAX CONTACTS ARE NOT SUPPLIED AND MUST BE ORDERED SEPARATELY.

4. SPECIAL WITH INSERTS 150/71C1/34 STANDARD MOUNTING. ALL CONTACTS ORDERED SEPARATELY. KEYED TO POSITION 01

5. PRELIMINARY PART NUMBER, NOT RELEASED FOR PRODUCTION

DETAIL T
CLINCH NUT
8 PLC
FOR -33,-34 AND -35 ONLY

COMPONENT	MATERIAL	FINISH
SHELL	DIE CAST ALUMINUM PER ASTM-B-85	CHEMICAL CONVERSION COATING PER MIL-C-5541, CLASS 1A
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 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 ± -
1 PLC ± -
2 PLC ± -
3 PLC ± -
4 PLC ± -
ANGLES ± -

MATERIAL SEE TABLE

FINISH SEE TABLE

DWN C.C.THOMAS 7-2-91
CHK R. GROSS 7-16-91
APVD R. GROSS 7-16-91

PRODUCT SPEC

APPLICATION SPEC

WEIGHT -

CUSTOMER DRAWING

NAME

SIZE CAGE CODE DRAWING NO

RESTRICTED TO

Tyco Electronics
Tyco Electronics Corporation
Harrisburg, Pa 17105-3608

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

A1 00779 208973

SCALE 1:1 SHEET 1 OF 1 REV AC

19MAY2008 us016412 H:\docmod\208973_1_c.dwg

AMP 4805 REV 31MAR2000