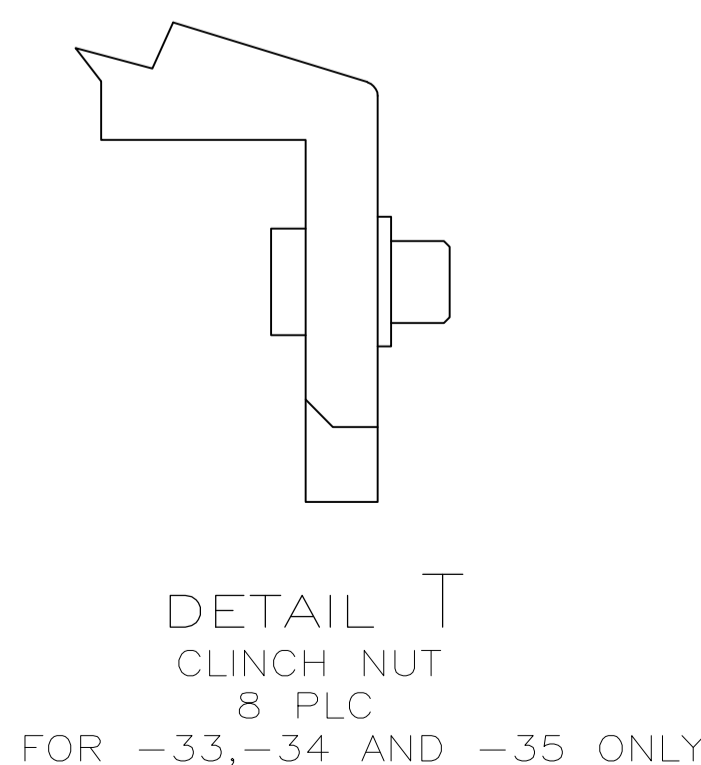


BACC66H21C04AA01	4-208973-1
NIC66H52B03AA0	4-208973-0
NIC66H21B04AA1	3-208973-9
NIC66H20B04AA1	3-208973-8
INSERTS:150/OPEN/OPEN,STD MTG,NO CONTACTS	3-208973-7
INSERTS:150/150/OPEN,STD MTG,NO CONTACTS	3-208973-6
NIC66H21C06CD0	3-208973-5
NIC66H21B06CD1	3-208973-4
NIC66H21C09AA0	3-208973-3
NIC66H21C09AA0	3-208973-2
NIC66H20C00AA0	3-208973-1
NIC66H21C00AA0	3-208973-0
NIC66H20B08AA0	2-208973-9
NIC66H20B03AA0	2-208973-8
-	2-208973-7
CUST RESTRICTED DWG 2-208973-6	2-208973-6
CUST RESTRICTED DWG 2-208973-5	2-208973-5
NIC66H25B01AA1 W/ SPECIAL GROMMET	2-208973-4
NIC66H23B01AA1 W/ SPECIAL GROMMET	2-208973-3
NIC66H26B01AA1	2-208973-2
NIC66H25B03AA1 W/ SPECIAL GROMMET	2-208973-1
NIC66H21C29AA0	2-208973-0
NIC66H23B05AA1 W/ SPECIAL GROMMET	1-208973-9
NIC66H25B04AA1 W/ SPECIAL GROMMET	1-208973-8
CUST RESTRICTED DWG 1-208973-7	1-208973-7
CUST RESTRICTED DWG 1-208973-6	1-208973-6
CUST RESTRICTED DWG 1-208973-5	1-208973-5
NIC66H23B08AA0	1-208973-4
NIC66H21B04AA0	1-208973-3
NIC66H21B05AA0	1-208973-2
NIC66H26B02AA1	1-208973-1
NIC66H21B01AA1	1-208973-0
ADVANCE P/N	208973-9
NIC66H25C01AA1	208973-8
NIC66H25C01AA0	208973-7
NIC66H23C01AA1	208973-6
NIC66H23B01AA0	208973-5
ADVANCE P/N	208973-4
NIC66H21C01AA0	208973-3
NIC66H24A01AA1	208973-2
NIC66H21B01AA0	208973-1
DESCRIPTIVE NUMBER	
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



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	± .005
1 PLC	± .004
2 PLC	± .003
3 PLC	± .002
4 PLC	± .001

MATERIAL: SEE TABLE

FINISH: SEE TABLE

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN: C.C.THOMAS 7-2-91

CHK: R. GROSS 7-16-91

APVD: R. GROSS 7-16-91

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

SIZE: A1

CAGE CODE: 00779

DRAWING NO: 208973

RESTRICTED TO: -

CUSTOMER DRAWING

SCALE: 1:1

SHEET: 1 OF 1

REV: AC