Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!

Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832
Email & Skype: info@chipsmall.com Web: www.chipsmall.com
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

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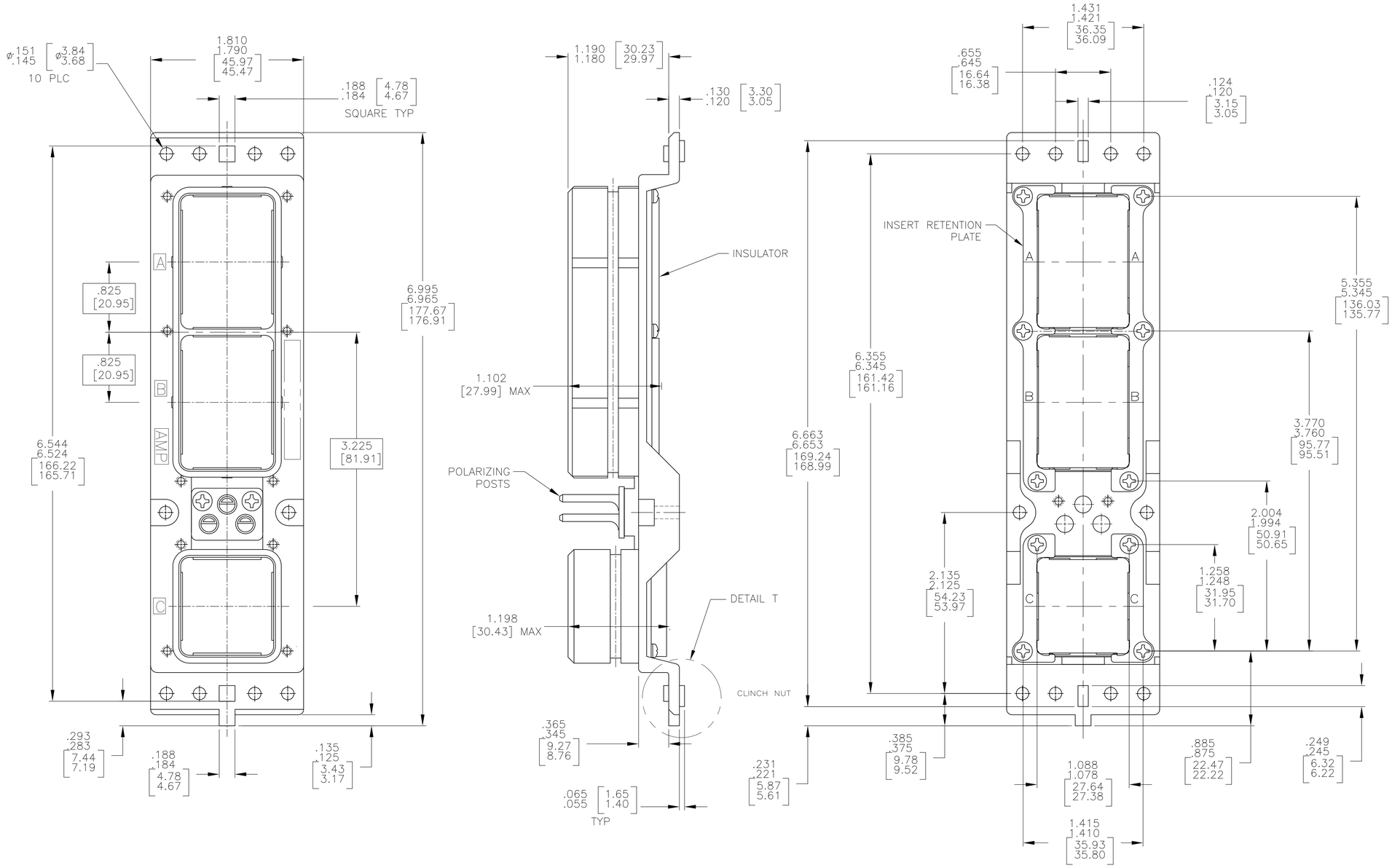
LOC	DIST
DF	AO

REVISIONS

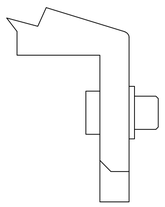
P	LTR	DESCRIPTION	DATE	DWN	APVD
	AC	REV PER ECO 08-012102	5-19-08	CT	KT



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 –

DESCRIPTIVE NUMBER	PART NUMBER
BACC66H21C04AA01	4-208973-1
NIC66H52B03AA0	4-208973-0
NIC66H21B40AA1	3-208973-9
NIC66H20B40AA1 △5	3-208973-8
INSERTS:150/OPEN/OPEN,STD MTG,NO CONTACTS △5	3-208973-7
INSERTS:150/150/OPEN,STD MTG,NO CONTACTS	3-208973-6
NIC66H21C06CD0	3-208973-5
NIC66H21B06CD1	3-208973-4
NIC66H21B06CD0	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

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 –

Tyco Electronics
Tyco Electronics Corporation
Harrisburg, Pa 17105-3608

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

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-208973	–

CUSTOMER DRAWING | SCALE 1:1 | SHEET 1 OF 1 | REV AC

AMP 4805 REV 31MAR2000