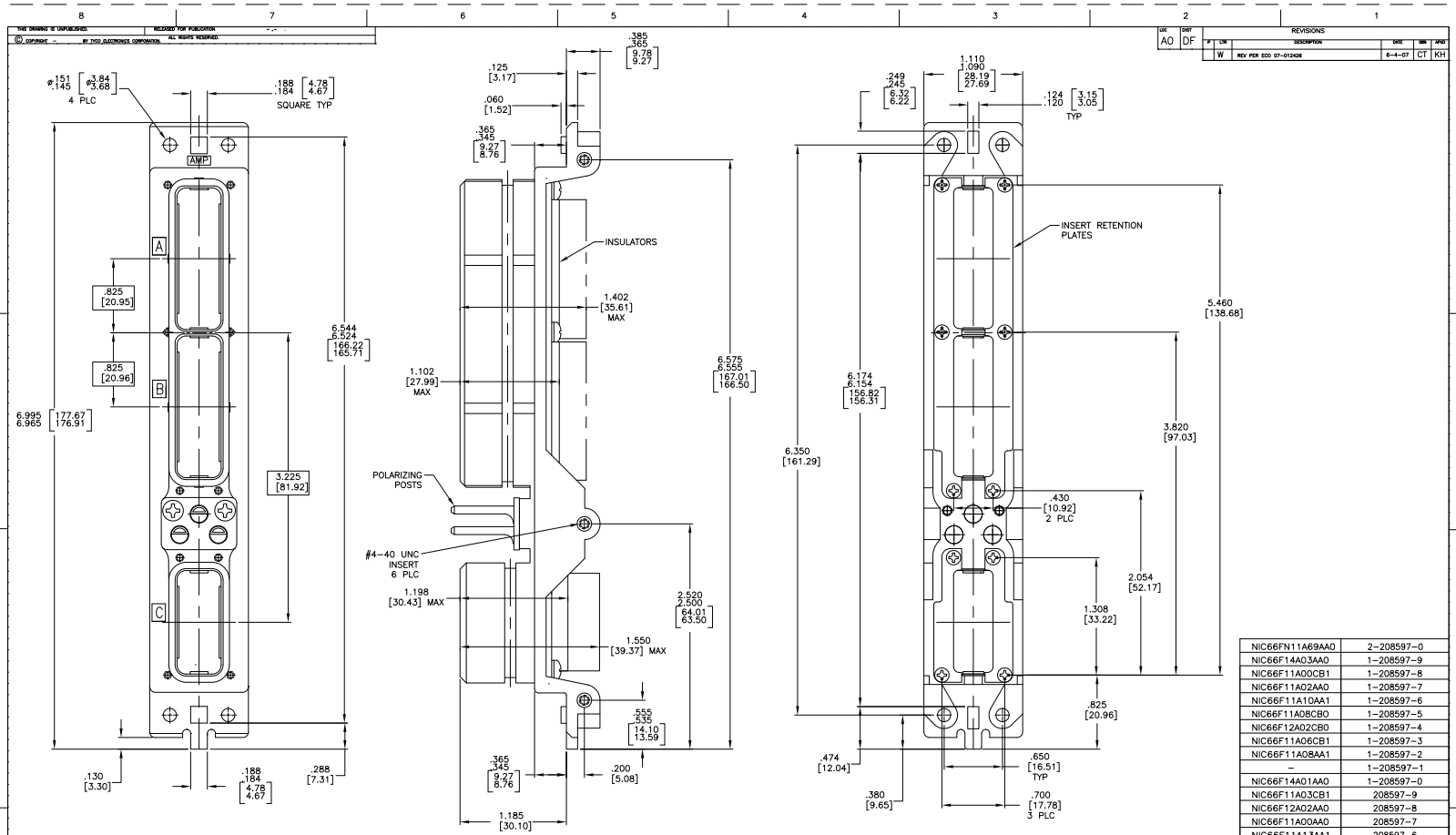

UOC	DIST
A0	DF

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	W	REV PER ECO 07-012426	6-4-07	CT	KH

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. FINISH FOR SHELL AND RETENTION PLATES IS ELECTROLESS NICKEL PER MIL-C-26074, CLASS 3 OR 4, GRADE B. (2-208597-0 ONLY)

COMPONENT	MATERIAL	FINISH
SHELL	DIE CAST ALUMINUM PER ASTM-B-85	CHEMICAL CONVERSION COATING PER MIL-C-5541, CLASS 1A [4]
RETENTION PLATES	ALUMINUM ALLOY PER ASTM-B-209	CHEMICAL CONVERSION COATING PER MIL-C-5541, CLASS 1A [4]
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 (IF ORDERED)	TEFLON	–
POLARIZING POST RETAINING PLATE	ALUMINUM ALLOY PER ASTM-B-209	BLUE ANODIZED PER MIL-A-8625

PART NUMBER	DESCRIPTIVE NUMBER
NIC66FN11A69AA0	2-208597-0
NIC66F14A03AA0	1-208597-9
NIC66F11A00CB1	1-208597-8
NIC66F11A02AA0	1-208597-7
NIC66F11A10AA1	1-208597-6
NIC66F11A08CB0	1-208597-5
NIC66F12A02CB0	1-208597-4
NIC66F11A06CB1	1-208597-3
NIC66F11A08AA1	1-208597-2
–	1-208597-1
NIC66F14A01AA0	1-208597-0
NIC66F11A03CB1	208597-9
NIC66F12A02AA0	208597-8
NIC66F11A00AA0	208597-7
NIC66F11A13AA1	208597-6
NIC66F11A13AA0	208597-5
NIC66F11A03AA0	208597-4
–	208597-3
NIC66F11A01AA1	208597-2
NIC66F11A01AA0	208597-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± –; 1 PLC ± –; 2 PLC ± –; 3 PLC ± .005 [0.13]; 4 PLC ± –; ANGLES ± 2.5°

MATERIAL: SEE TABLE

FINISH: SEE TABLE

TSR	C.C.THOMAS	12-3-05
CH	K.HOGAN	12-3-05
APVD	K.HOGAN	12-3-05
PRODUCT SPEC	–	
APPLICATION SPEC	–	
WEIGHT	–	

CUSTOMER DRAWING

AMP — Tyco Electronics Corporation, Harrisburg, PA 17105-3608

NAME: PLUG ASSY, SIZE 1, CLASS A, ARINC 600

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-208597	–

SCALE 2:1 SHEET 1 OF 1 REV W

AMP 4805 REV 31MAR2000

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