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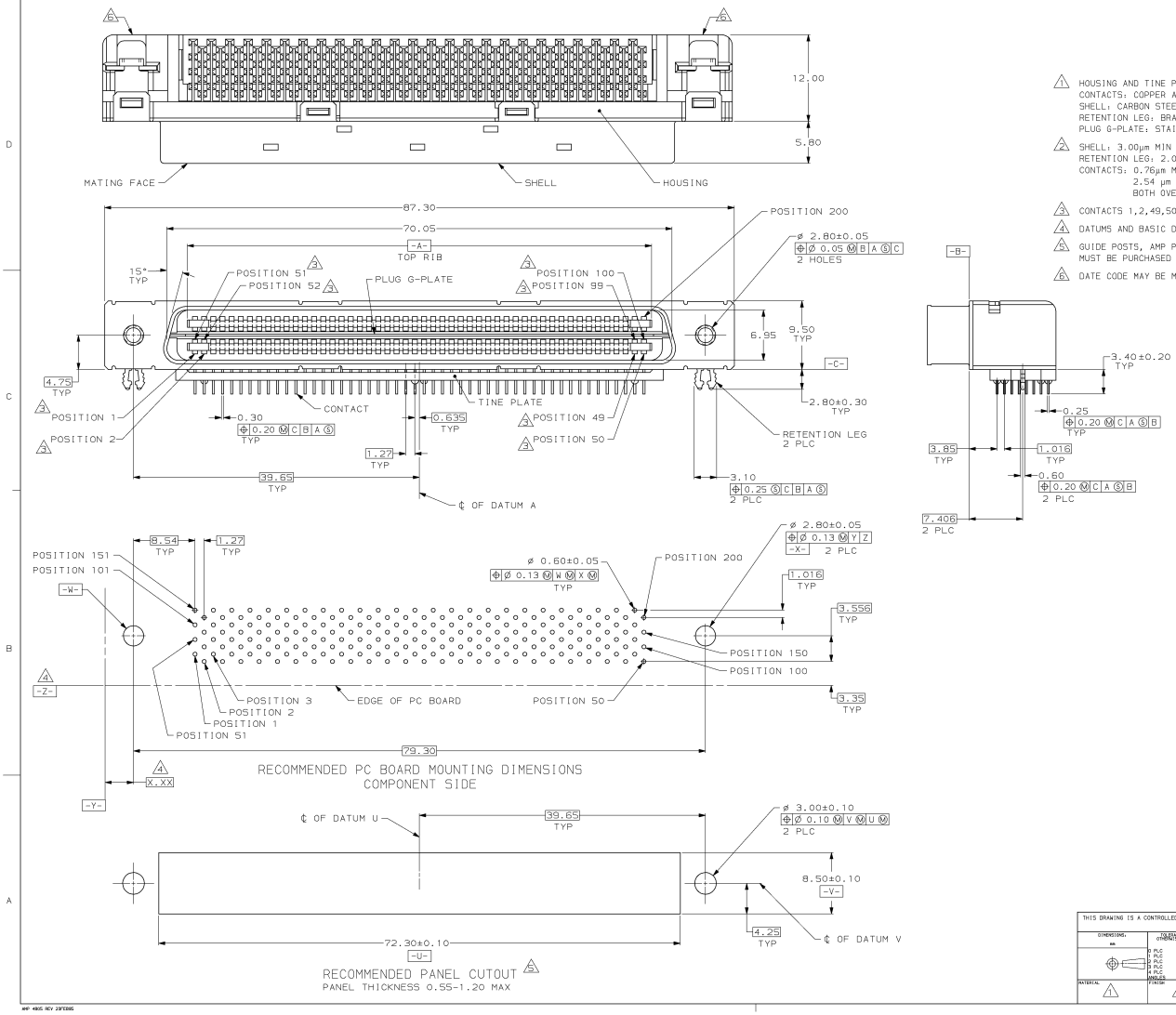
LOC	DIST
AR	84

REVISIONS

Y	LTR	DESCRIPTION	DATE	DWN	APVD
	0	RELEASED PER NPR 5577	27 SEP 96	–	–
		WAS 96-1998-5-2			
	A	REV PER EC 0410-434-97	11 NOV 97	CD	JM



1. HOUSING AND TINE PLATE: POLYESTER, NATURAL.
   CONTACTS: COPPER ALLOY.
   SHELL: CARBON STEEL.
   RETENTION LEG: BRASS.
   PLUG G-PLATE: STAINLESS STEEL.
2. SHELL: 3.00µm MIN NICKEL OVER 1.30µm MIN COPPER.
   RETENTION LEG: 2.00µm MIN TIN-LEAD OVER 1.00µm MIN NICKEL.
   CONTACTS: 0.76µm MIN GOLD FOR A LENGTH OF 3.00 MIN FROM MATING END,
   2.54 µm MIN TIN-LEAD FOR A LENGTH OF 2.80 MIN FROM OPPOSITE END,
   BOTH OVER 1.27µm MIN NICKEL.
3. CONTACTS 1,2,49,50,51,52,99 AMD 100, ARE SEQUENCED TOWARDS MATING FACE.
4. DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
5. GUIDE POSTS, AMP PART NUMBER 177734-1, FOR PANEL MOUNTING MUST BE PURCHASED SEPARATELY.
6. DATE CODE MAY BE MARKED ON EITHER END.

787885-1
PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DRAWN	C.DORWART	27 SEP 96
CHK	J.MOSIER	07 OCT 96
APVD	J.MOSIER	07 OCT 96
PRODUCT SPEC	–	
APPLICATION SPEC	–	
WEIGHT	–	

DIMENSIONS: mm
TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±-
1 PLC ±0
2 PLC ±0.25
3 PLC ±-
4 PLC ±-
ANGLES ±2°
MATERIAL 1
FINISH 2

AMP Incorporated
Harrisburg, PA 17105-3608

NAME: PLUG ASSEMBLY, RIGHT ANGLE .050 CHAMP™

SIZE	CAGE CODE	DRAWING NO
A1	00779	C-787885

CUSTOMER DRAWING
SCALE 4:1 SHEET 1 OF 1 REV A

AMP 40035 REV 20FEB96

11-NOV-97 11:36:38 amp02202 /home/nsrv4306/dsk01/dept4120/amp02202/edmond

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