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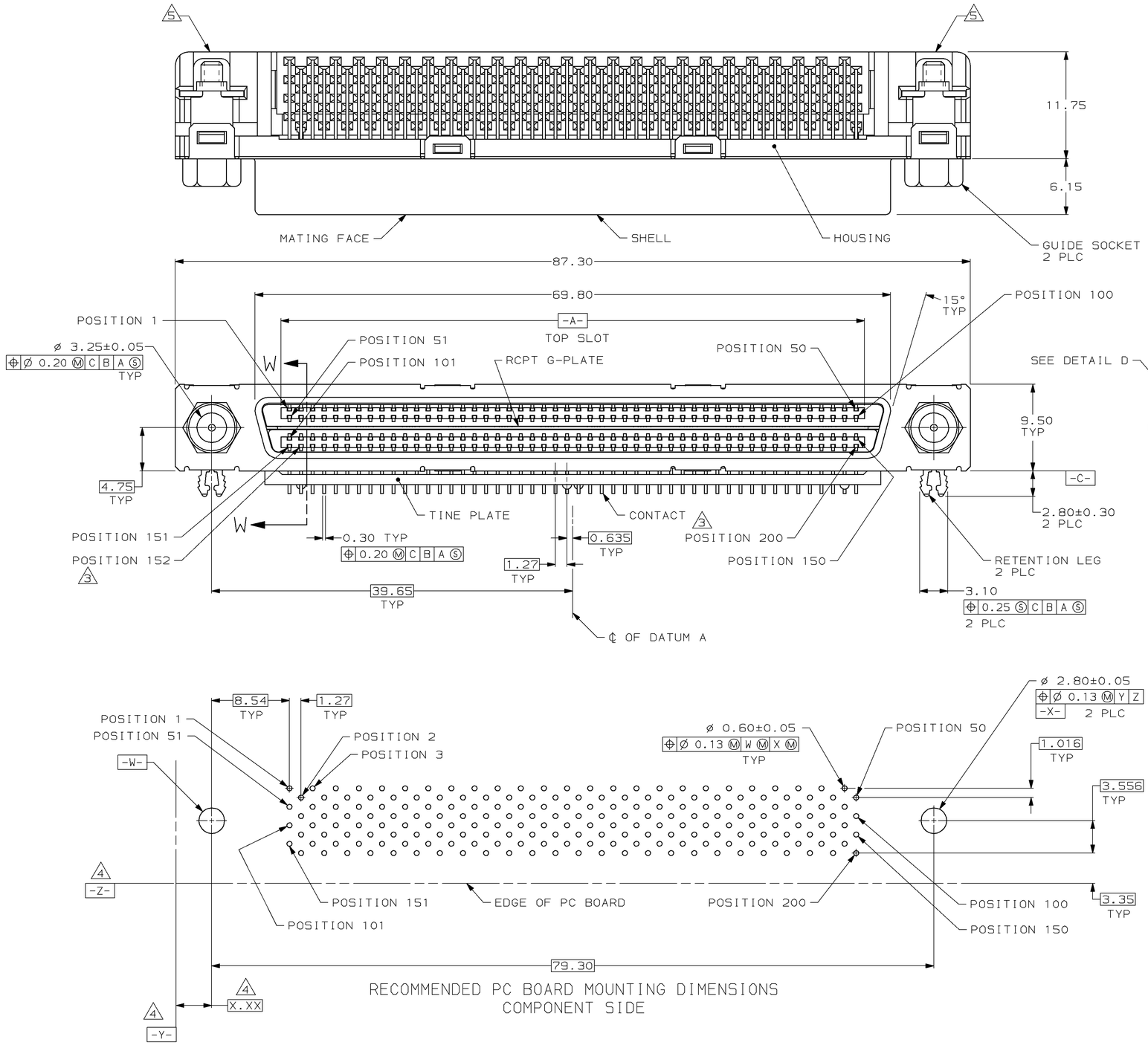
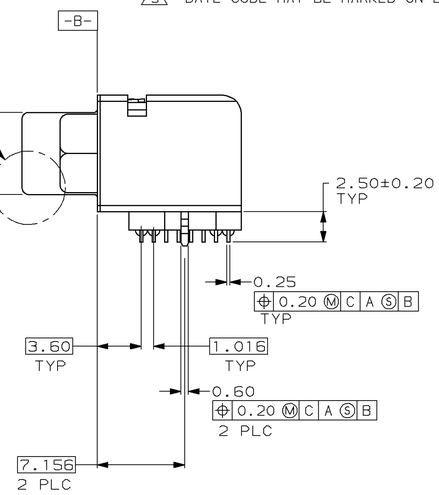
LOC	DIST
AR	84

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	0	RELEASED PER NPR 5572 WAS 96-1997-7-2	01 AUG 96	–	–
	A	REV PER EC 0410-186-97	13 MAY 97	CD	JM
	B	REV PER EC 0410-434-97	11 NOV 97	CD	JM





1 HOUSING AND TINE PLATE: POLYESTER, NATURAL.
CONTACTS: PHOSPHOR BRONZE.
SHELL: CARBON STEEL.
RCPT G-PLATE: STAINLESS STEEL.
GUIDE SOCKET AND RETENTION LEG: BRASS.

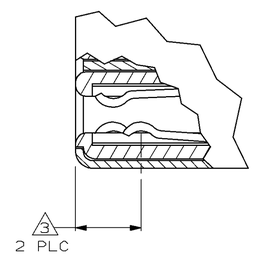
2 CONTACTS: 0.76µm MIN GOLD FOR A LENGTH OF 1.10 MIN FROM MATING END,
2.54 MIN TIN-LEAD FOR A LENGTH OF 2.80 MIN FROM OPPOSITE END,
BOTH OVER 1.27µm MIN NICKEL.
SHELL: 3.00µm MIN NICKEL OVER 1.30µm MIN COPPER.
RETENTION LEG: 2.00µm MIN TIN-LEAD OVER 1.00µm MIN NICKEL.
GUIDE SOCKET: NICKEL OVER COPPER.

3 CONTACTS 152 AND 200, ARE SEQUENCED AWAY FROM MATING FACE.

4 DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.

5 DATE CODE MAY BE MARKED ON EITHER END.

RECOMMENDED PC BOARD MOUNTING DIMENSIONS
COMPONENT SIDE



DETAIL D
SCALE 10:1

787883-1

PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±–
1 PLC ±0.2
2 PLC ±0.25
3 PLC ±–
4 PLC ±–
ANGLES ±3°

MATERIAL 1
FINISH 2

DWN	C.DORWART	01 AUG 96
CHK	J.MOSIER	02 OCT 96
APVD	J.MOSIER	02 OCT 96
PRODUCT SPEC	–	
APPLICATION SPEC	–	
WEIGHT	–	

AMP Incorporated
Harrisburg, PA 17105-3608

NAME RECEPTACLE ASSEMBLY, 200 POSITION, RIGHT ANGLE, .050, CHAMP™

SIZE	CAGE CODE	DRAWING NO
A1	00779	C-787883

CUSTOMER DRAWING

SCALE 4:1 SHEET 1 OF 1 REV B