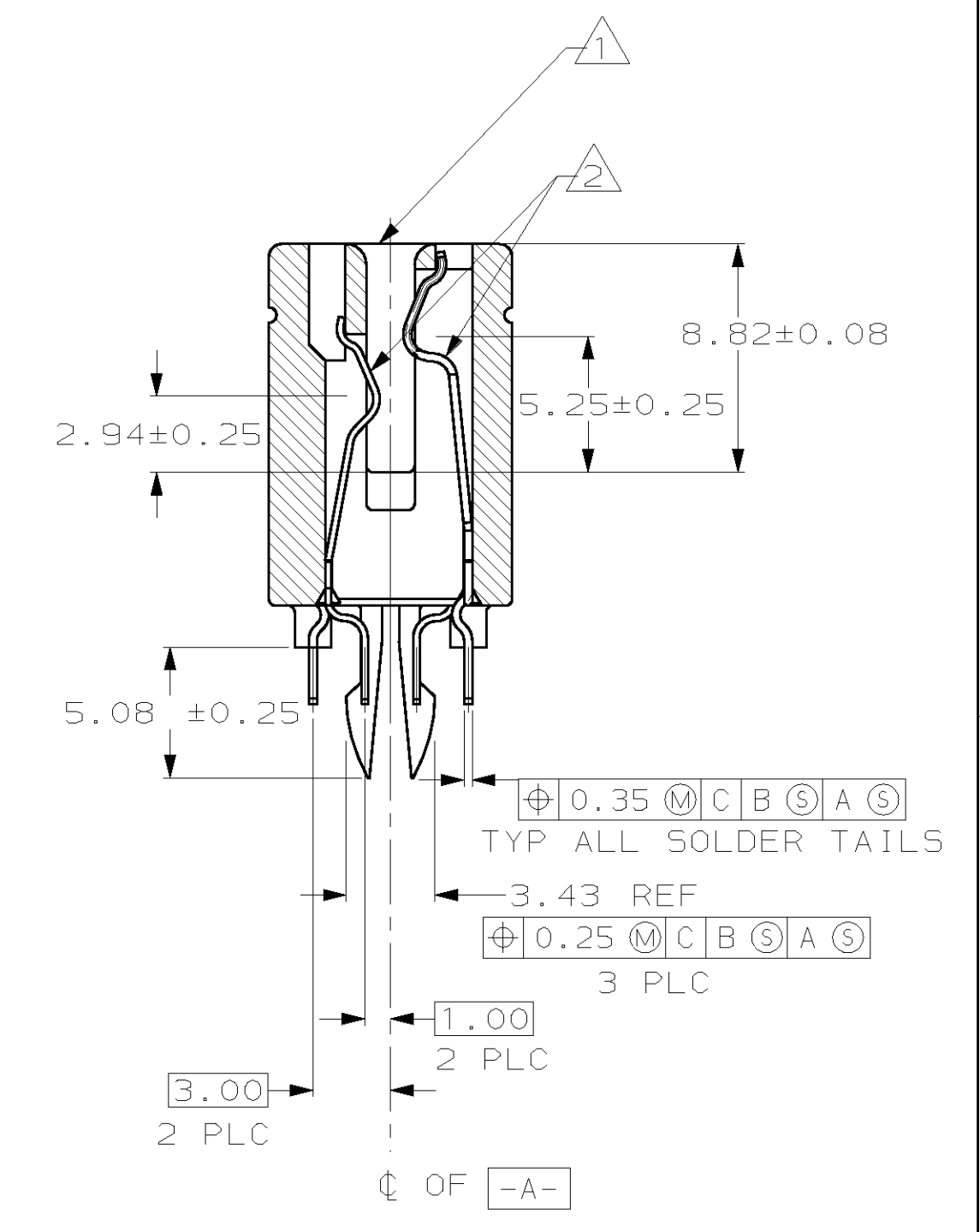
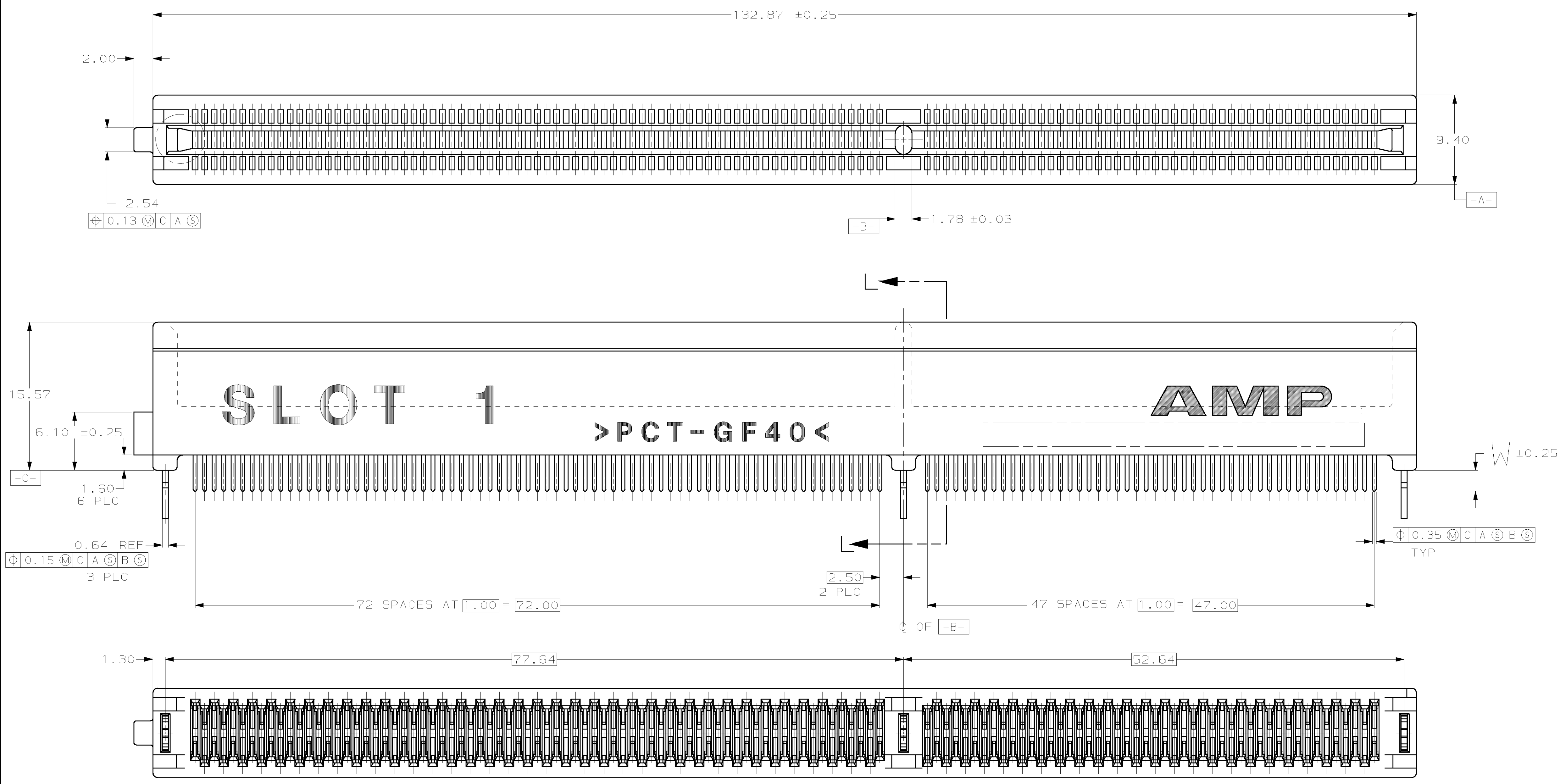


LOC	DIST	REV	DATE	BY	CHK	APPROV
AD	14	0	3/25/98	RB		DD
		A	8/5/98	RB		DD
		B	01/17/99	MM		EL
		C	01/20/99	MM		DD
		D	05/17/99	MM		EL



- 1 MATERIAL: HOUSING, THERMOPLASTIC, COLOR: BROWN.  
CONTACTS, PHOSPHOR BRONZE.  
HOLD-DOWNS, BERYLLIUM COPPER.
- 2 FINISH: CONTACTS, 1.27 MIN. MICROMETERS NICKEL ALL OVER,  
0.38 MIN. MICROMETERS GOLD OVER NICKEL IN CONTACT AREA,  
2.54 MIN MICROMETERS TIN-LEAD OVER NICKEL ON SOLDER TAILS.
- 3 FINISH: CONTACTS, 1.27 MIN. MICROMETERS NICKEL ALL OVER,  
0.0254-0.0762 MICROMETERS GOLD OVER NICKEL IN CONTACT AREA.  
2.54 MIN. MICROMETERS TIN-LEAD OVER NICKEL ON SOLDER TAILS.

2.54	145336-5
2.54	145336-2
2.16	145336-1
PLATING	W
PART NO	

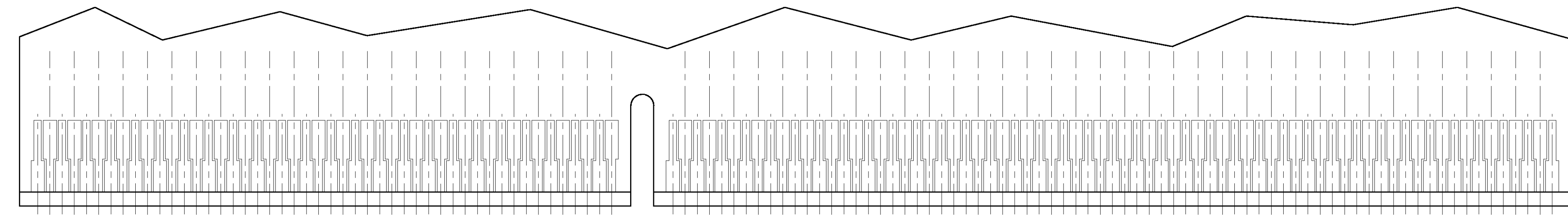
THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DATE	3/25/98
mm	0 PLC ±	BY	R BROWN
	1 PLC ±	CHK	D DIXON
	2 PLC ±0.13	DATE	3/25/98
	3 PLC ±	BY	D SARVER
	4 PLC ±	NAME	
	ANGLES	PRODUCT SPEC	
		APPLICATION SPEC	
MATERIAL	FINISH	WEIGHT	
		SCALE	4:1
		SHEET	1 of 2
		REV	D

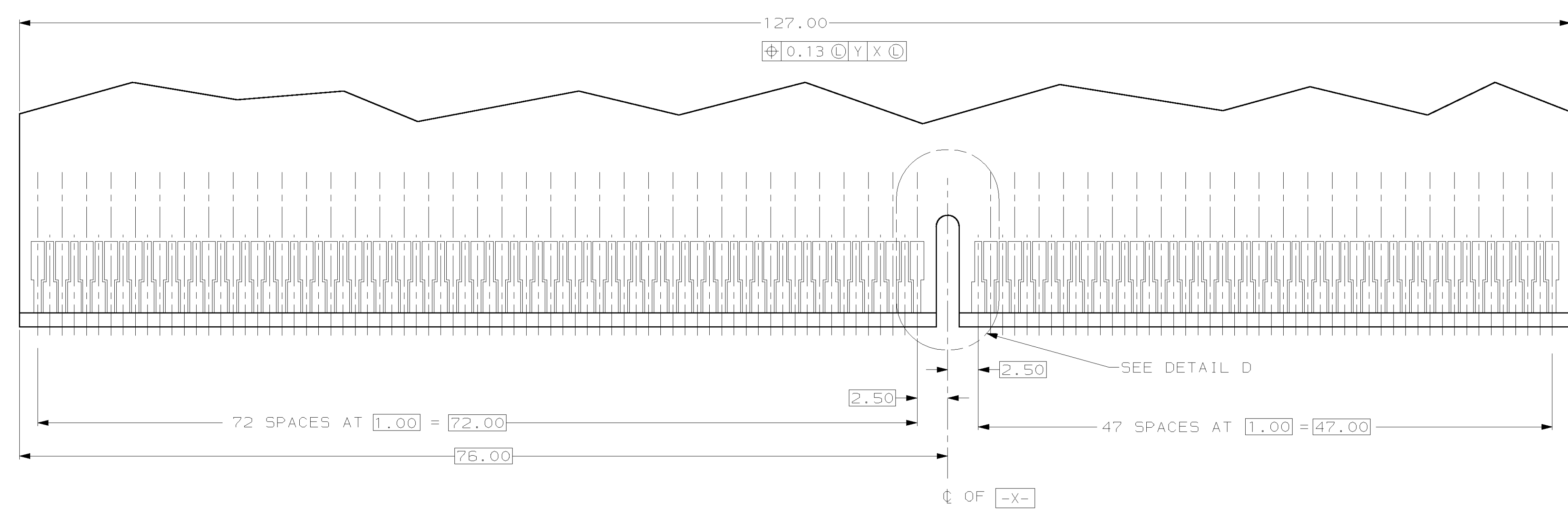
AMP Incorporated  
 Harrisburg, PA 17105-3608

AMP, 1mm  $\phi$  STANDARD EDGE ASSEMBLY, 242 POSITION

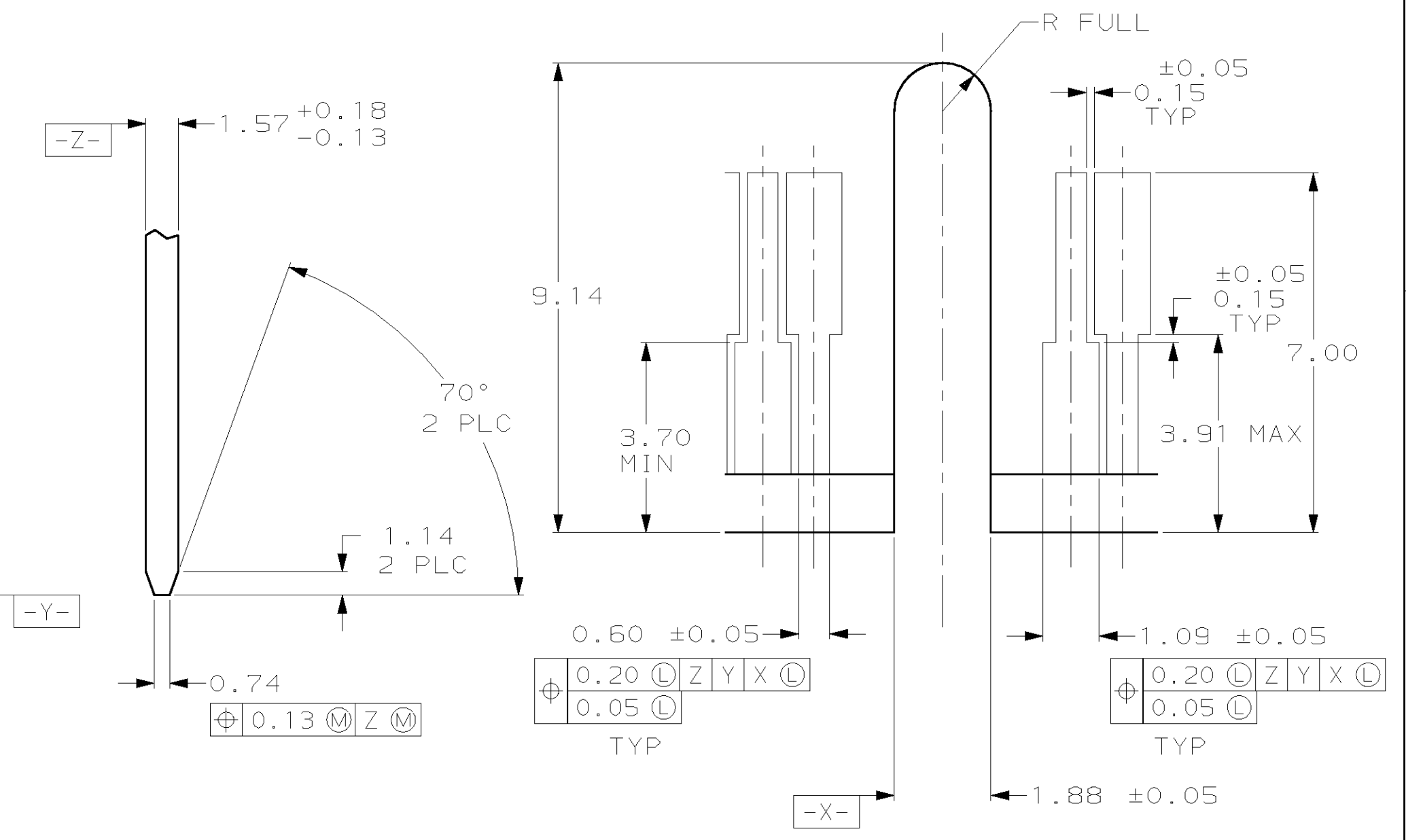
A1 00779 C-145336



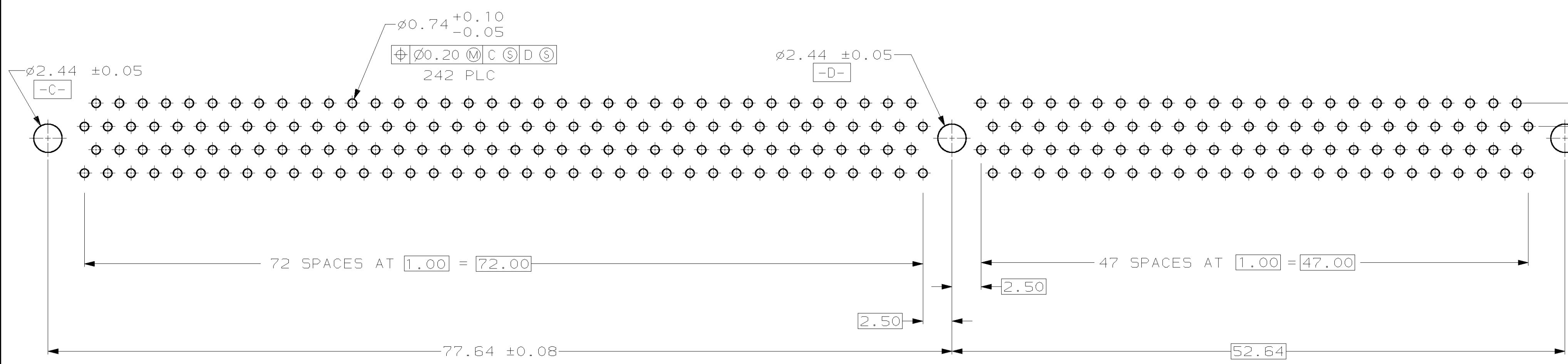
RECOMMENDED CONNECTOR MATING PAD PATTERN  
 (SECONDARY SIDE SHOWN)



RECOMMENDED CONNECTOR MATING PAD PATTERN  
 (PRIMARY SIDE SHOWN)



DETAIL D  
 SCALE 10:1



RECOMMENDED CONNECTOR MOUNTING HOLE PATTERN  
 (CONNECTOR SIDE SHOWN)

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R BROWN 3/25/98	<b>AMP</b> AMP Incorporated Harrisburg, PA 17105-3608
DIMENSIONS: mm		CHK D DIXON 3/25/98	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APV V. RUMINSKI 3/25/98	NAME: AMP, 1mm $\phi$ STANDARD EDGE ASSEMBLY, 242 POSITION
0 PLC $\pm$	1 PLC $\pm$	PRODUCT SPEC	SIZE: A1
2 PLC $\pm 0.13$	3 PLC $\pm$	APPLICATION SPEC	CAGE CODE: 145336
4 PLC $\pm$	ANGLES $\pm$	WEIGHT	DRAWING NO: C-145336
MATERIAL $\triangle$	FINISH $\triangle$	CUSTOMER DRAWING	SCALE: 4:1 SHEET 2 OF 2 REV D