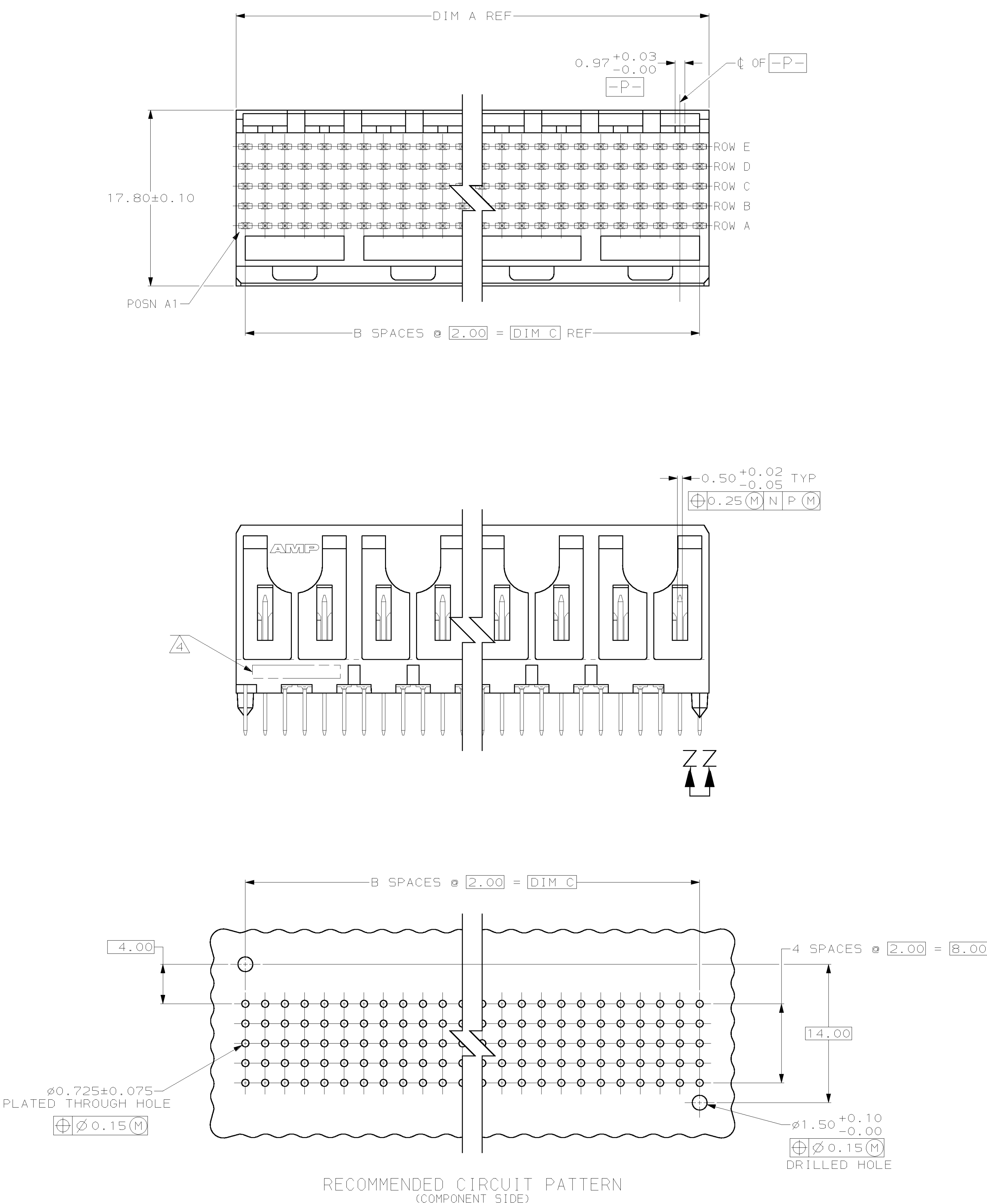
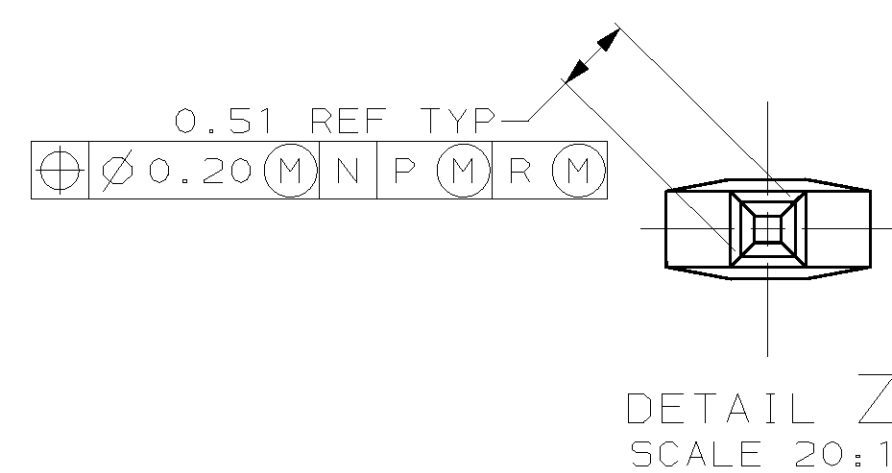
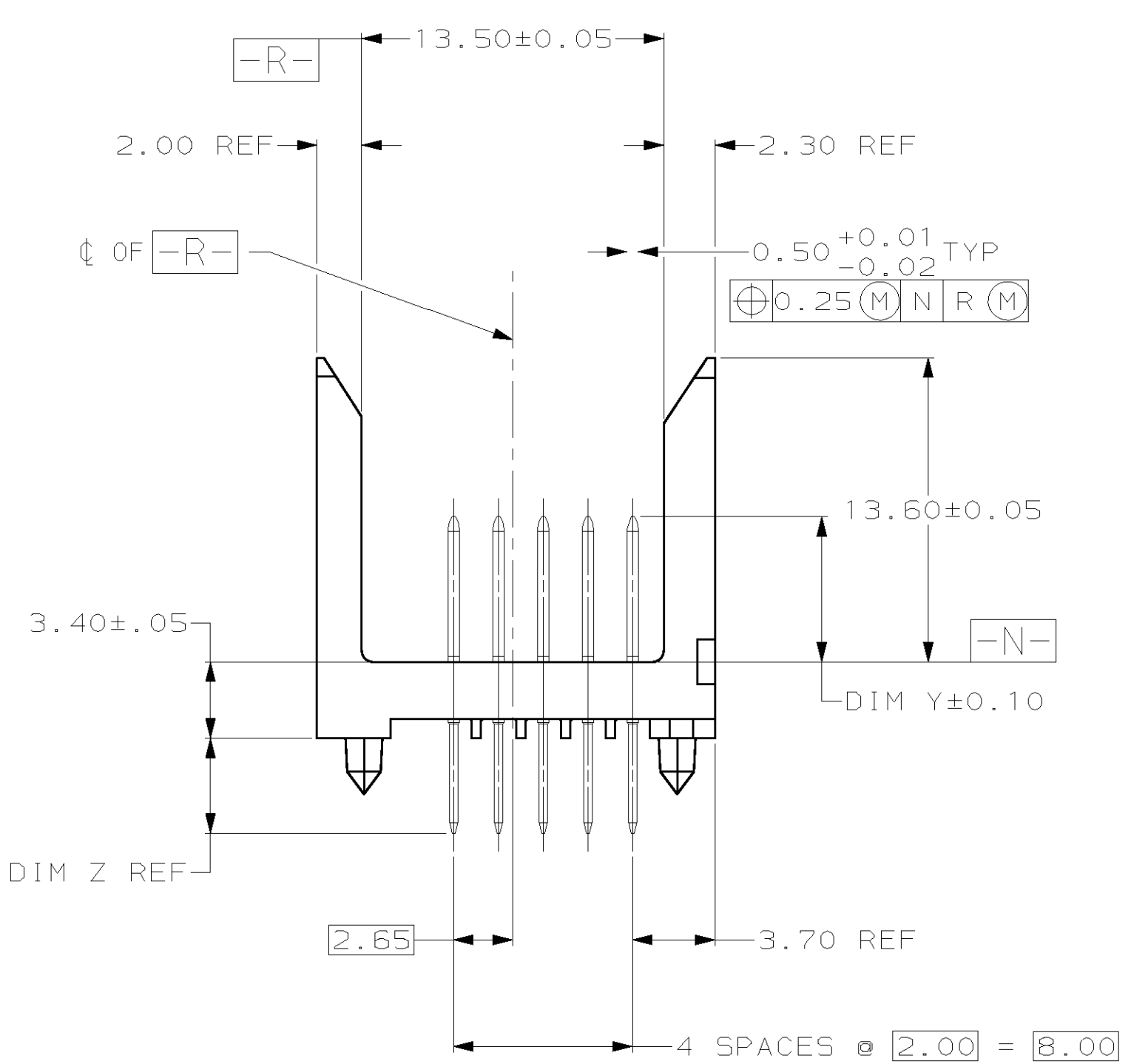




- 1
- HOUSING MATERIAL: LIQUID CRYSTAL POLYMER.
COLOR: NATURAL.
- 2
- CONTACT MATERIAL: PHOSPHOR BRONZE.
- 3
- CONTACT FINISH:
UNDERPLATE (ENTIRE CONTACT): 0.0013 MIN. NICKEL.
ON MATING SURFACES: GOLD FLASH PER AMP INCORPORATED SPECIFICATION, OVER 0.0008 MIN. PALLADIUM-NICKEL PER AMP INCORPORATED SPECIFICATION, OVER UNDERPLATE.
ON LEADS: 0.0038 MIN. TIN-LEAD, OVER UNDERPLATE.
SURFACE CONDITIONER PER AMP SPECIFICATION 112-1002(ENTIRE CONTACT AFTER PLATING).
- 4
- PART MARKING PER AMP INCORPORATED SPECIFICATION 115-9009, LOCATED APPROXIMATELY AS SHOWN.
- 5
- CONTACT FINISH:
UNDERPLATE (ENTIRE CONTACT): 0.0013 MIN NICKEL.
ON MATING SURFACES: SURFACE CONDITIONER OVER, 0.0008 NICKEL OR COBALT HARDENED GOLD PER AMP SPECIFICATION, OVER UNDERPLATE.
ON LEADS: SURFACE CONDITIONER OVER, 0.004 MIN TIN-LEAD, OVER UNDERPLATE.



DETAIL Z
SCALE 20:1

94.00	47	95.88	5	240	223059-8
46.00	23	47.88	5	120	223059-4
DIM C	B	DIM A	FINISH	NUMBER OF SIGNAL POSITIONS	PART NUMBER
THIS DRAWING IS A CONTROLLED DOCUMENT.					
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:		AMP INCORPORATED Harrisburg, PA 17105-3608	
0 PLC #		1-9-98		NAME	
1 PLC #		1-9-98		PIN ASSEMBLY, Z-PACK 2mm FB, SIGNAL, VERTICAL, 5 ROW, WITH SOLDER LEADS	
2 PLC #		1-9-98		SIZE	
3 PLC #		1-9-98		CAGE CODE	
4 PLC #		1-9-98		DRAWING NO	
MATERIAL		FINISH		RESTRICTED TO	
1		3		A100779	
2		4		C-223059	
3		5		SCALE 4:1	
4		6		SHEET 1 OF 2	
5		7		REV E	
6		8		CUSTOMER DRAWING	
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8		10			
9		11			
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132		134			
133		135			
134		136			

LOC	DIST	REVISIONS					
AD	47	#	LTR	DESCRIPTION	DATE	DWN	APVD
				SEE SHEET ONE			

BN	7.25	4.25
BJ	6.50	4.25
BA	5.00	4.25
CONTACT LETTER	DIM Y	DIM Z

E	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	E	223059-4					
D	B	J	B	J	B	J	B	J	B	J	B	J	B	J	B	J	B	J	B	J	B	J	B	J	B	J	B	J	D						
C	B	N	B	N	B	N	B	N	B	N	B	N	B	N	B	N	B	N	B	N	B	N	B	N	B	N	B	N	C						
B	B	J	B	J	B	J	B	J	B	J	B	J	B	J	B	J	B	J	B	J	B	J	B	J	B	J	B	J	B						
A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	A	PART NUMBER					
ROW	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	ROW	CONTACT LOAD CHART									

E	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A
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THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

MATERIAL

DWN
T. SHUEY
1-6-98

CHK
C. SCHMID
1-9-98

APVD
C. SCHMID
1-9-98

PRODUCT SPEC

APPLICATION SPEC

WEIGHT -

CUSTOMER DRAWING

SCALE 4:1

SHEET 2 OF 2

REV E

AMP

AMP Incorporated
Harrisburg, PA 17105-3608

NAME

PIN ASSEMBLY,Z-PACK 2mm FB,SIGNAL,
VERTICAL,5 ROW,WITH SOLDER LEADS

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A1

00779

223059

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