DRAWING MADE IN THIRD ANGLE PROJECTION

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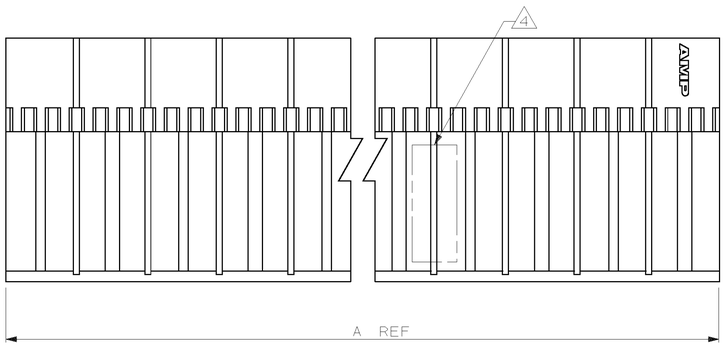
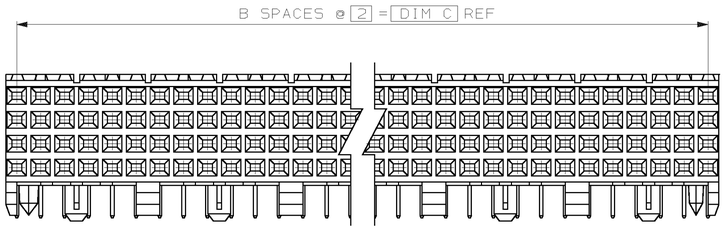
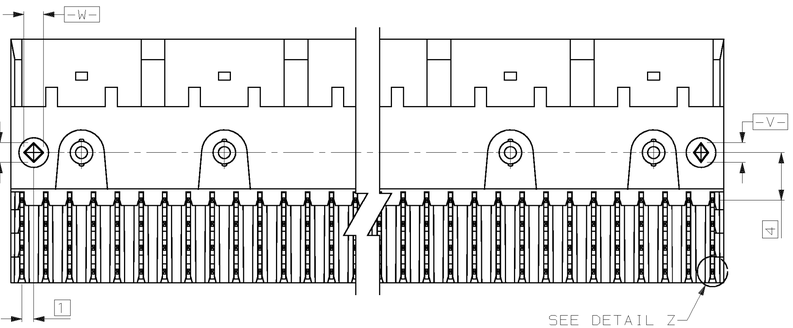
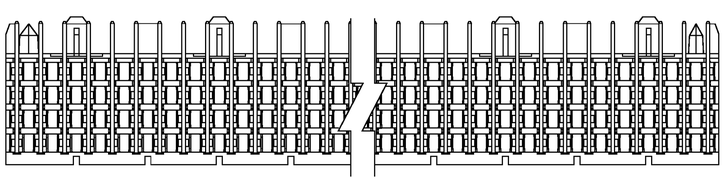
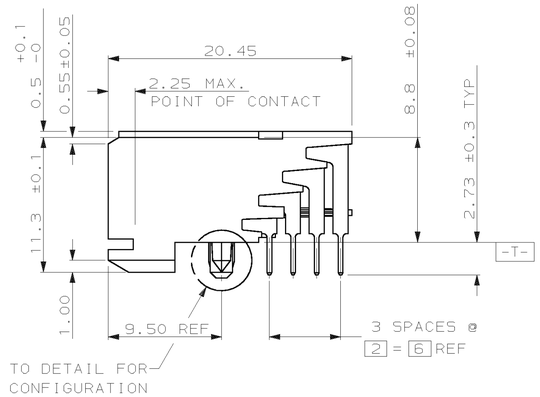
LOC	DIST	P	F	ZONE	LTR	DESCRIPTION	DATE	APPD
AD	47				N	REVISED PER ECN 0G20-0161-98	10SEP98	DJK
					P	REV PER EC 0U1B-0064-99	04 NOV 99	CS

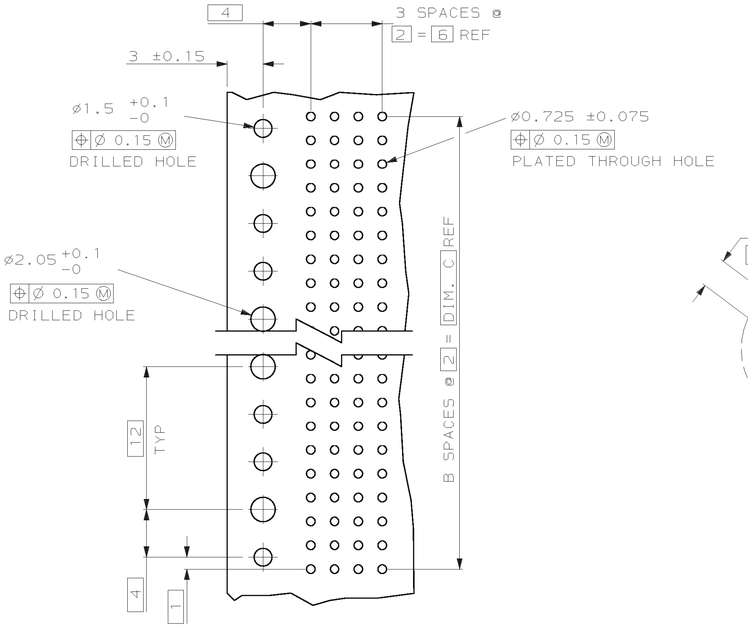






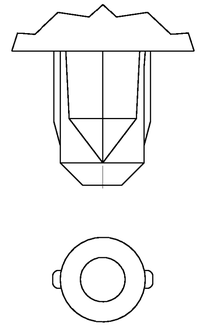




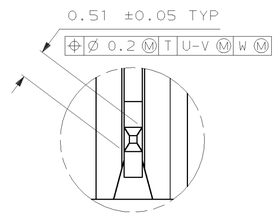


RECOMMENDED CIRCUIT PATTERN
PER IPC-D300 TYPE II, CLASS C
(COMPONENT SIDE)

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-
   FLASH GOLD PER AMP INCORPORATED SPECIFICATION, OVER
   0.0008 MIN. PALLADIUM-NICKEL PER AMP INCORPORATED SPECIFICATION, OVER
   UNDERPLATE.
   ON LEADS-
   0.004 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.



TYPICAL COLD HOLD
FOR ALL ASSEMBLIES



DETAIL Z
SCALE 20:1

C	B	A	NO OF POSN	PART NUMBER
34	17	35.88	72	1-536507-1
130	65	131.88	264	1-536507-0
106	53	107.88	216	536507-9
118	59	119.88	240	536507-8
70	35	71.88	144	536507-7
58	29	59.88	120	536507-6
82	41	83.88	168	536507-5
94	47	95.88	192	536507-4
46	23	47.88	96	536507-3
22	11	23.88	48	536507-2
10	5	11.88	24	536507-1

PART NO

DO NOT SCALE PRINT.
UNLESS SPECIFIED
DIMENSIONS IN MILLIMETERS
TOLERANCES ON :
2 PLC DEC ± .13
3 PLC DEC ± -
ANGLES ± -

MATERIAL 1 2

FINISH 3 6

DR 08/06/92 D.R.BENDER / BG
CHK 01/26/93 S.HEADER
APPD 01/26/93 D.R.BAECHTLE
APPD 01/25/93 D.R.PEOPLES
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

AMP Incorporated
Harrisburg, PA 17105-3608

NAME
RECEPTACLE ASSEMBLY, SIGNAL MODULE, Z-PACK 2mm FB,
2MM ¢, 4 ROW, 2.73mm LEAD LENGTH
0.0008 PALLADIUM-NICKEL, 0.004 TIN-LEAD
-

SIZE D | CAGE CODE 00779 | DRAWING NO C-536507
SCALE 4:1 | SHEET 1 OF 1

METRIC

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CUSTOMER DRAWING