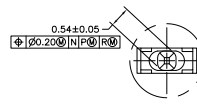
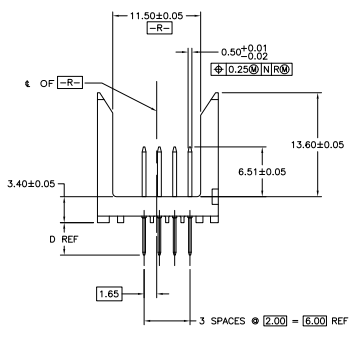
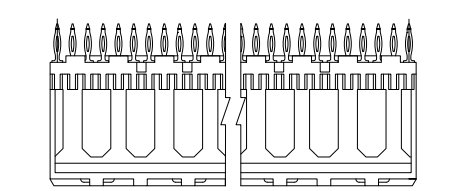
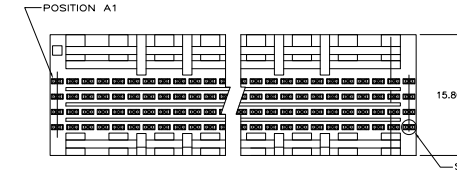
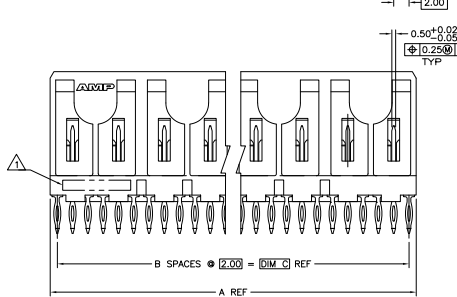
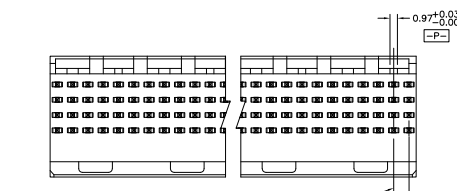
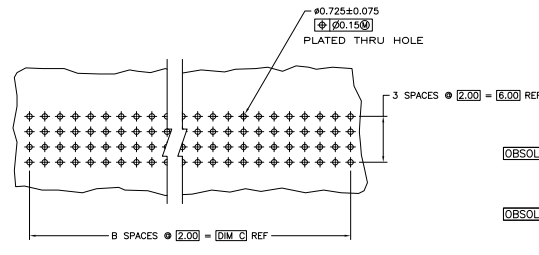


THIS DRAWING IS UNAPPROVED FOR PRODUCTION  
 ALL WORK REQUIRED

REVISIONS			
REV	DATE	DESCRIPTION	BY
AD	00		
B2		REVISED PER ECO-11-005033	28MAR11 RK HMR



DETAIL Z  
SCALE 20:1



RECOMMENDED CIRCUIT PATTERN  
PER IPC-D-300 TYPE II, CLASS C  
(COMPONENT SIDE)

- △ HOUSING MATERIAL: LIQUID CRYSTAL POLYMER PER ASTM D5138 LCP000 G30A 32250. COLOR: NATURAL.
- △ CONTACT MATERIAL: PHOSPHOR BRONZE.
- △ CONTACT FINISH:  
UNDERPLATE (ENTIRE CONTACT):  
0.00127 MIN NICKEL PER SAE-AMS-QQ-N-290.  
ON MATING SURFACES:  
CONFORMS TO ALL TESTING SPECIFIED FOR TELCORDIA UNCONTROLLED ENVIRONMENT.  
ON LEADS:  
0.0006 MIN TIN PER ASTM B 545 OVER UNDERPLATE.  
LUBRICATION (MIN MATING SURFACES):  
SURFACE CONDITIONER AFTER PLATING.
- △ PART MARKING, LOCATED APPROXIMATELY AS SHOWN.
- △ DIMENSION APPLIES WHEN SEATED ON PRINTED CIRCUIT BOARD.
- △ CONTACT FINISH:  
UNDERPLATE (ENTIRE CONTACT):  
0.00127 MIN NICKEL PER SAE-AMS-QQ-N-290.  
ON MATING SURFACES:  
0.00076 MIN NICKEL OR COBALT HARDENED GOLD PER ASTM B-488 OVER UNDERPLATE.  
ON LEADS:  
0.0006 MIN TIN PER ASTM B 545 OVER UNDERPLATE.  
LUBRICATION (MIN MATING SURFACES):  
SURFACE CONDITIONER AFTER PLATING.

4.25	46	23	47.88	△	96	3-5536504-3
4.25	22	11	23.88	△	48	3-5536504-2
4.25	10	5	11.88	△	24	3-5536504-1
OBSOLETE	4.25	34	35.88	△	72	1-5536504-2
4.25	130	65	131.88	△	264	1-5536504-1
4.25	106	53	107.88	△	216	1-5536504-0
4.25	118	59	119.88	△	240	5536504-9
4.25	70	35	71.88	△	144	5536504-8
4.25	66	33	67.88	△	136	5536504-7
OBSOLETE	4.25	58	59.88	△	120	5536504-6
4.25	82	41	83.88	△	168	5536504-5
4.25	94	47	95.88	△	192	5536504-4
4.25	46	23	47.88	△	96	5536504-3
4.25	22	11	23.88	△	48	5536504-2
4.25	10	5	11.88	△	24	5536504-1

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DATE: 00779 DATE OF ISSUE: 00779

REVISIONS: A1

DESCRIPTION: PIN ASSEMBLY, SIGNAL MODULE, Z-PACK 2mm FB, 2mm

SCALE: 4:1

DATE: 4-1

BY: 1

CHK: 1

APP: 1

REV: 02