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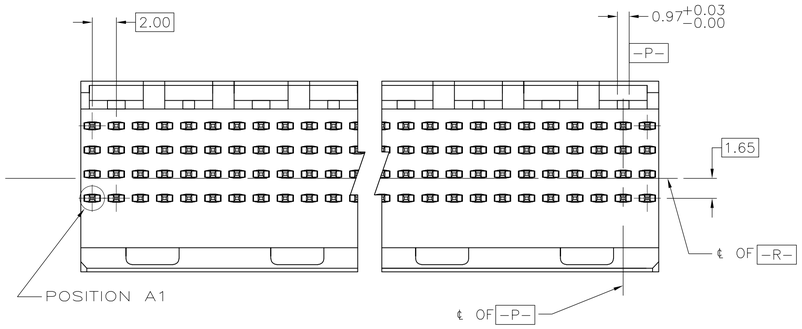
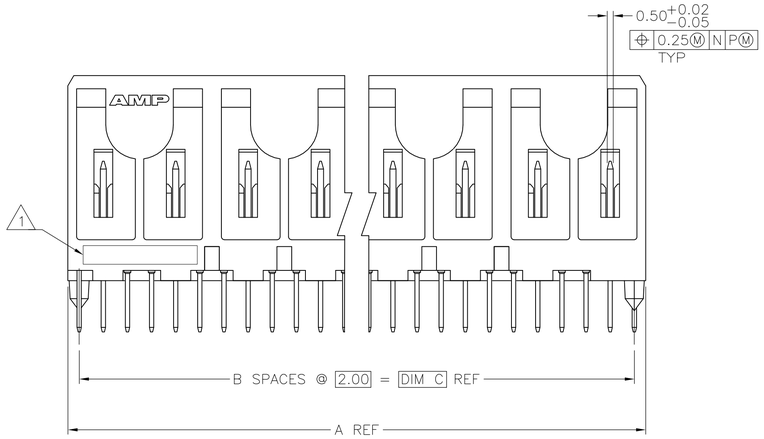
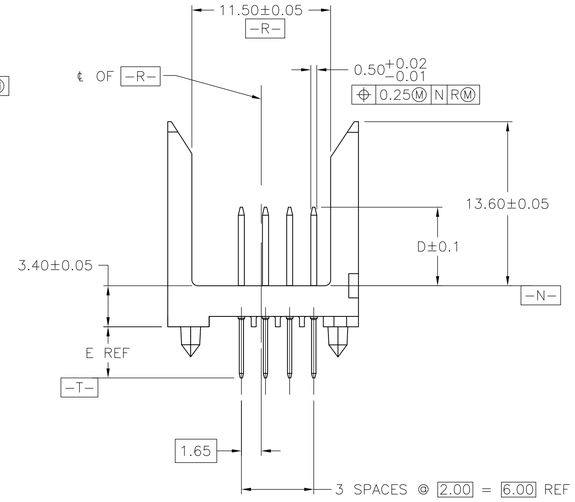
LOC	DIST
AD	00

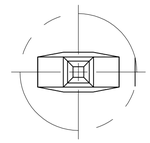
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A2	REVISED PER ECO-11-005033	26MAR11	RK	HMR

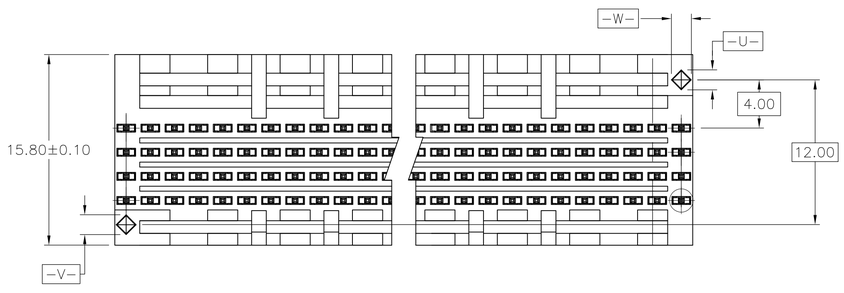


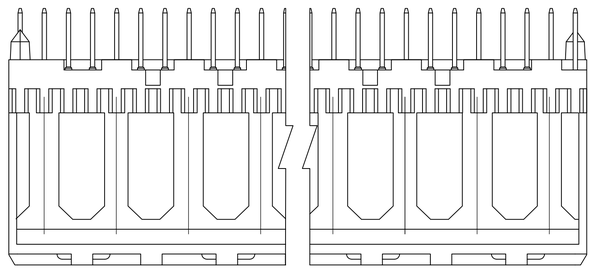


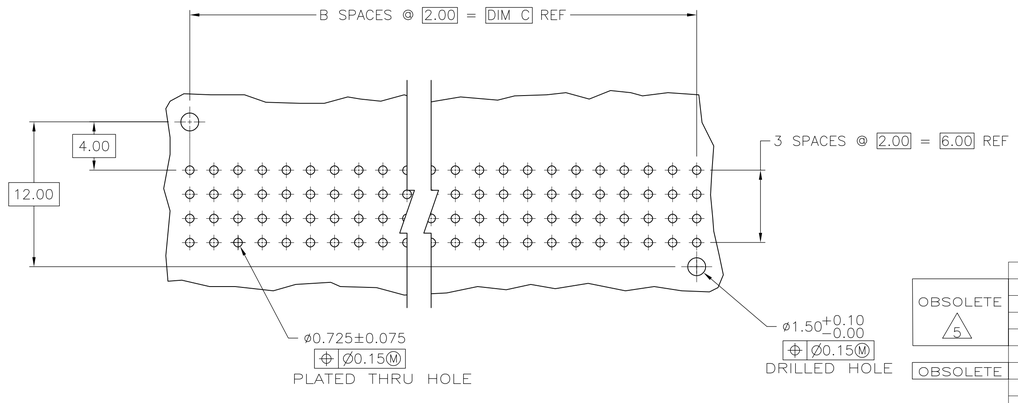




DETAIL Z
SCALE 20:1







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

1. HOUSING MATERIAL: LIQUID CRYSTAL POLYMER PER ASTM D5138 LCP000 G30A 32250.
2. CONTACT MATERIAL: PHOSPHOR BRONZE.
3. 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
   0.00381 MIN TIN PER ASTM B 545 OVER UNDERPLATE.
   LUBRICATION (MIN MATING SURFACES):
   SURFACE CONDITIONER AFTER PLATING.
4. PART MARKING, LOCATED APPROXIMATELY AS SHOWN.
5. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

	E	D	C	B	A	FINISH	NO OF POSN	PART NUMBER
OBSOLETE 5	4.25	6.5	34	17	35.88	3	72	1-5536501-1
	4.25	6.5	130	65	131.88	3	264	~~1-5536501-0~~
	4.25	6.5	106	53	107.88	3	216	~~5536501-9~~
	4.25	6.5	118	59	119.88	3	240	~~5536501-8~~
	4.25	6.5	82	41	83.88	3	168	~~5536501-7~~
OBSOLETE	4.25	6.5	58	29	59.88	3	120	5536501-6
	4.25	6.5	70	35	71.88	3	144	5536501-5
	4.25	6.5	94	47	95.88	3	192	5536501-4
	4.25	6.5	46	23	47.88	3	96	5536501-3
	4.25	6.5	22	11	23.88	3	48	5536501-2
	4.25	6.5	10	5	11.88	3	24	5536501-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± .13
3 PLC ± –
4 PLC ± –
ANGLES ± –

MATERIAL 1 2
FINISH 3

DWN B. MCMASTER 30AUG04
CHK R. WERTZ 30AUG04
APVD R. WERTZ 30AUG04
PRODUCT SPEC —
APPLICATION SPEC —
WEIGHT —

TE Connectivity

NAME Z-PACK 2mm FB, SIGNAL MODULE, PIN ASSEMBLY 2mm

SIZE A1 | CAGE CODE 00779 | DRAWING NO C-5536501 | RESTRICTED TO —

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 1 | REV A2

4805 (3/11)