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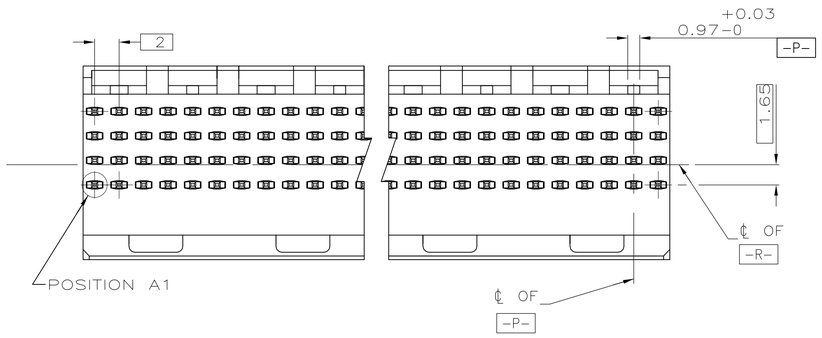
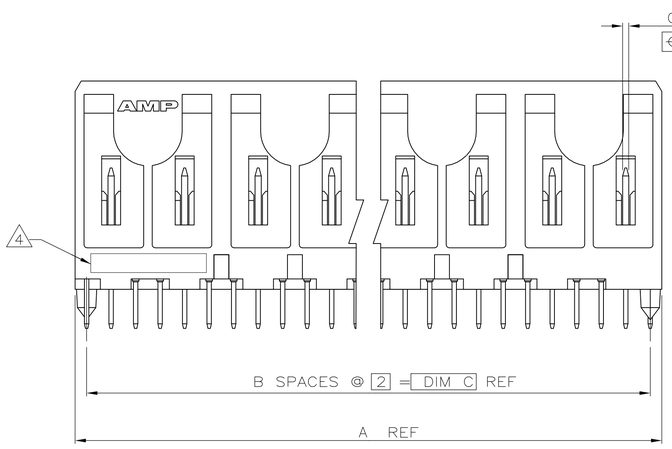
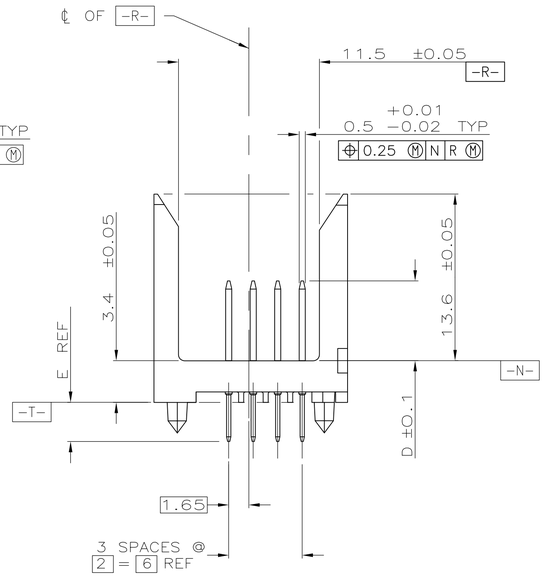
LOC	DIST
AD	47

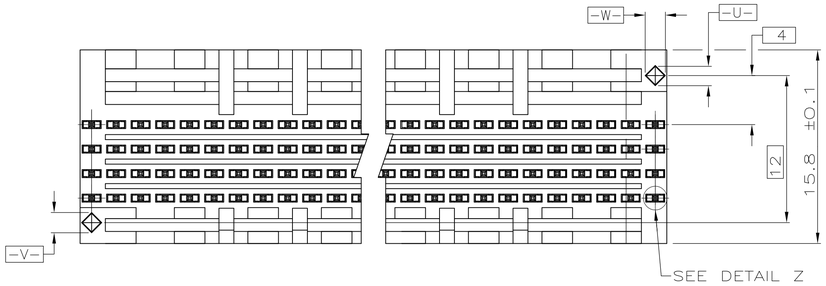
REVISIONS

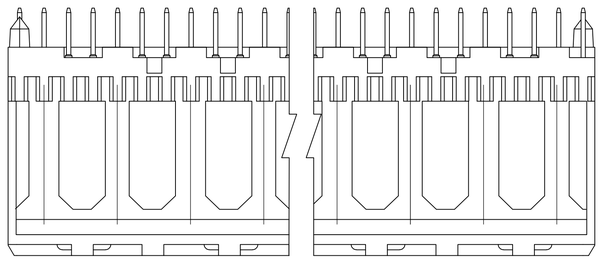
P	LTR	DESCRIPTION	DATE	DWN	APVD
	L2	REVISED PER ECO-05-013208	14FEB06	JDP	RW
	L3	REVISED PER ECO-09-021826	08JAN10	KK	AEG

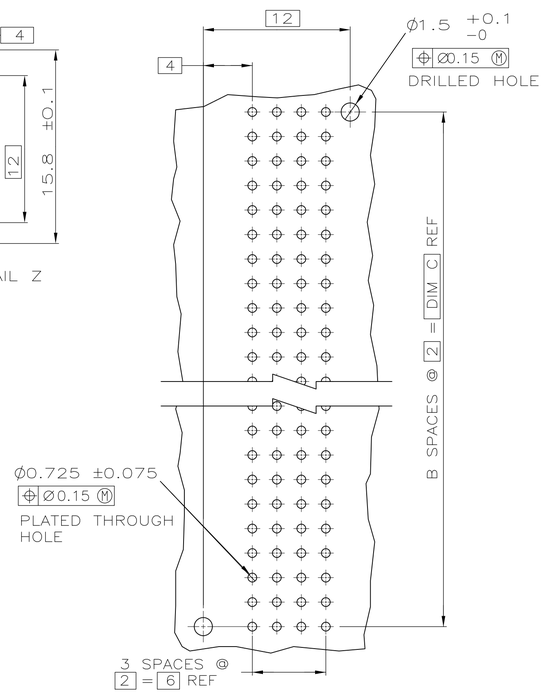




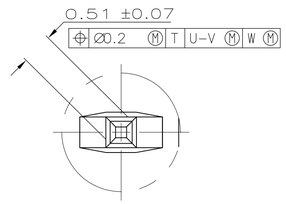








RECOMMENDED CIRCUIT PATTERN
PER IPC-D300 TYPE II, CLASS C
(COMPONENT SIDE)



DETAIL Z
SCALE 20:1

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.
   ON MATING SURFACES:
   CONFORMS TO ALL TESTING SPECIFIED FOR TELCORDIA UNCONTROLLED ENVIRONMENT.
   ON LEADS
   0.00381 MIN TIN-LEAD OVER UNDERPLATE.
   LUBRICATION (ENTIRE CONTACT):
   SURFACE CONDITIONER PER AMP SPEC 112-1002 AFTER PLATING.
4. PART MARKING PER AMP INCORPORATED SPECIFICATION 115-9009, 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
5 OBSOLETE	3.2	6.5	34	17	35.88	3	72	1-536536-1
	–	–	–	–	–		–	–
	–	–	–	–	–		–	–
5 SUPERSEDED BY 5536536-6	3.2	6.5	58	29	59.88	3	120	536536-6
	3.2	6.5	94	47	95.88	3	192	536536-4
5 SUPERSEDED BY 5536536-3	3.2	6.5	46	23	47.88	3	96	536536-3
	3.2	6.5	22	11	23.88	3	48	536536-2
OBSOLETE	3.2	6.5	10	5	11.88	3	24	536536-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± 0.13
3 PLC ± –
4 PLC ± –
ANGLES ± –

MATERIAL 1 2
FINISH 3

DWN D.R.BENDER 08/17/94
CHK D.R.BAECHTLE 08/18/94
APVD –
PRODUCT SPEC –
APPLICATION SPEC –
WEIGHT –

Tyco Electronics
Tyco Electronics Corporation
Harrisburg, PA 17105-3608

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

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-536536	–

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 1 | REV L3