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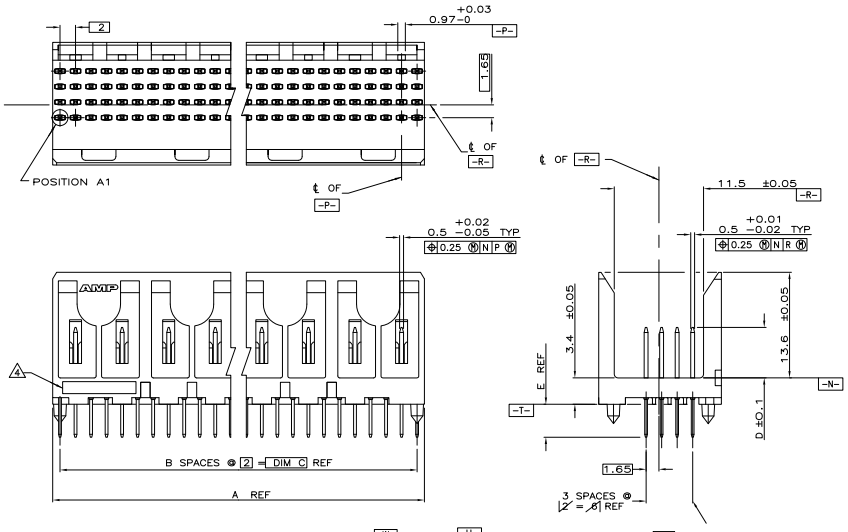
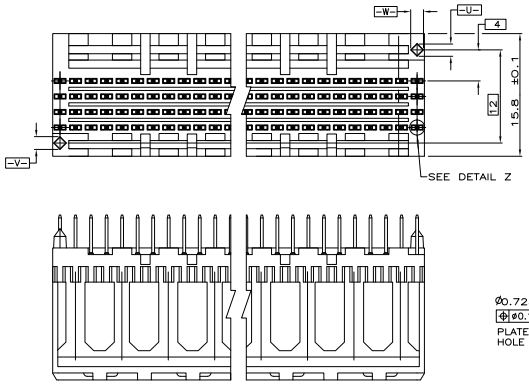
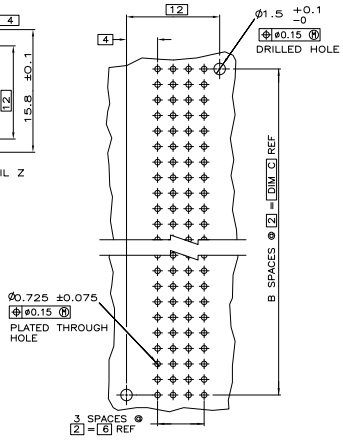
UOC	DIST
AD	47

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	S1	REV PER ECO-10-000443	13JAN10	KK	AEG

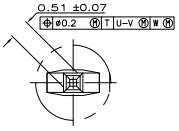






RECOMMENDED CIRCUIT PATTERN
PER IPC-D300 TYPE II, CLASS C
(COMPONENT SIDE)

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.
   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



DETAIL Z
SCALE 20:1

	E	D	C	B	A	FINISH	NO OF POSN	PART NUMBER
	4.25	6.5	34	17	35.88	3	72	1-536501-1
5 OBSOLETE	4.25	6.5	130	65	131.88	3	264	~~1-536501-0~~
	4.25	6.5	106	53	107.88	3	216	~~536501-9~~
	4.25	6.5	118	59	119.88	3	240	~~536501-8~~
	4.25	6.5	82	41	83.88	3	168	~~536501-7~~
	4.25	6.5	58	29	59.88	3	120	536501-6
OBSOLETE	4.25	6.5	70	35	71.88	3	144	536501-5
	4.25	6.5	94	47	95.88	3	192	536501-4
	4.25	6.5	46	23	47.88	3	96	536501-3
	4.25	6.5	22	11	23.88	3	48	536501-2
	4.25	6.5	10	5	11.88	3	24	536501-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCE UNLESS OTHERWISE SPECIFIED:
6 PLC ± –
3 PLC ± –
2 PLC ± 0.13
1 PLC ± –
4 PLC ± –
ANGLES ± –

MATERIAL 1 2
FINISH – 3

DRN D.R.BENDER 09/05/92
CHK R.BENDORF 09/14/92
APVD R.BENDORF 09/14/92
PRODUCT SPEC –
APPLICATION SPEC –
WEIGHT –

Tyco Electronics Corporation
Harrisburg, PA 17105-3608

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

SIZE A1 CAGE CODE 00779 DRAWING NO C-536501 RESTRICTED TO –

CUSTOMER DRAWING SCALE 4:1 SHEET 1 OF 1 REV S1

AMP 4805 REV 31MR2000

10NOV05 8:47am W561 C:\work\Chris_L\11-4-05\0512-0553-04\New_Rev\536501_1_c.dwg

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