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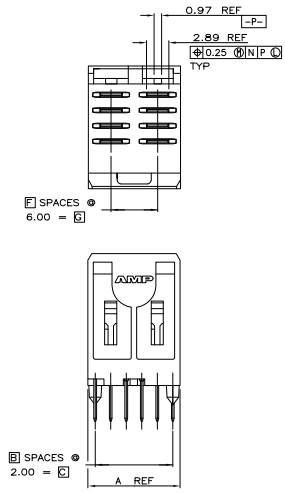
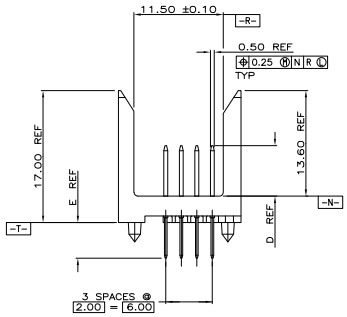
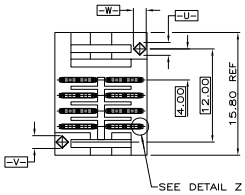
UOC	DIST
AD	47

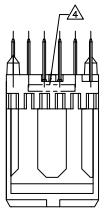
REVISIONS

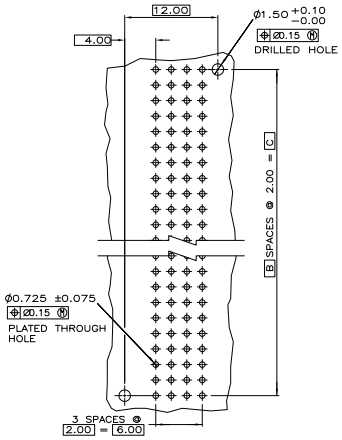
P	LTR	DESCRIPTION	DATE	DRN	APVD
	L	REVISED PER ECO-05-010068	21DEC05	JDP	RW





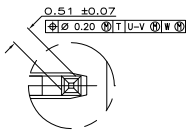






RECOMMENDED CIRCUIT PATTERN
PER IPC-D300 TYPE II, CLASS C
(COMPONENT SIDE)

1. HOUSING MATERIAL: LIQUID CRYSTAL POLYMER PER ASTM D5138 LCP000 G30A 32250.
2. CONTACT MATERIAL: PHOSPHOR BRONZE PER UNS ALLOY NO. C51100, TEMPER: H04.
3. CONTACT FINISH:
   UNDERPLATE (ENTIRE CONTACT):
   0.00127 MIN NICKEL PER SAE-AMS-QQ-N-290
   ON MATING SURFACES:
   FLASH GOLD PER ASTM B 488, OVER
   0.00076 MIN PALLADIUM-NICKEL OVER UNDERPLATE, OR
   0.00076 MIN GOLD PER ASTM B 488 OVER UNDERPLATE.
   ON LEADS:
   0.00381 MIN TIN-LEAD OVER UNDERPLATE.
   LUBRICATION (MIN MATING SURFACES)
   SURFACE CONDITIONER AFTER PLATING.
4. PART MARKING PER AMP SPEC 115-9009.
   LOCATED APPROXIMATELY AS SHOWN.



DETAIL Z
SCALE 20:1

6.00	1	4.25	6.50	10.00	5	11.83	3	8	536600-1
G	F	E	D	C	B	A	FINISH	NO OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

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

MATERIAL 1 2
FINISH 3

TITLE D.R.BENDER 09/11/92
DR R.L.BENDORF 09/03/92
APVD –
PRODUCT SPEC –
APPLICATION SPEC –
WEIGHT –

Tyco Electronics
Tyco Electronics Corporation
Harrisburg, PA 17105-3608

NAME Z-PACK 2mm FB, POWER MODULE, PIN ASSEMBLY 2mm
q

SIZE A1 CAGE CODE 00779 DRAWING NO C-536600 RESTRICTED TO –

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

AMP 4805 REV 31MM2000

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