DRAWING MADE IN THIRD ANGLE PROJECTION

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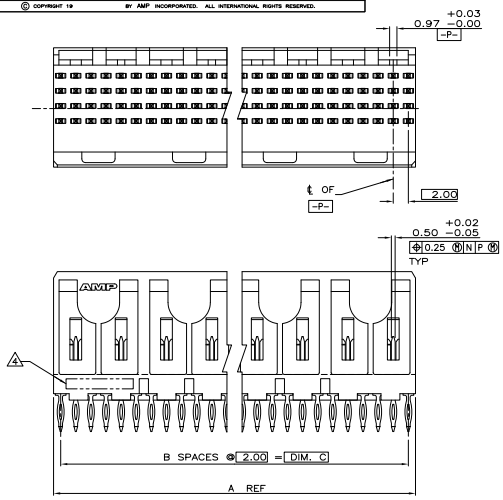
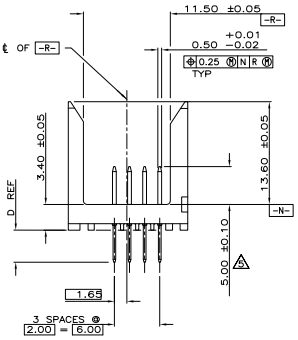
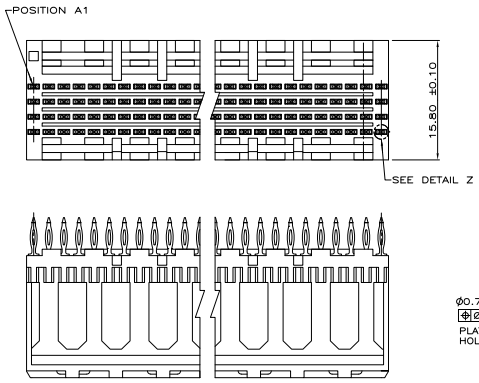
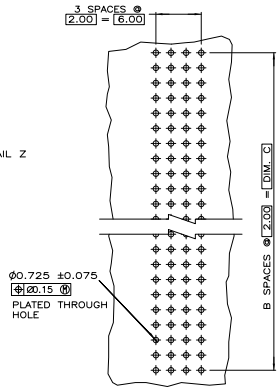
LOC	DIST					REVISIONS		
ES	00	P		F	ZONE	LTR	DESCRIPTION	DATE	APPD
						P	REVISED PER ECR-08-032448	19DEC08	S.Y
						P1	REVISED PER ECO-10-000443	20JAN10	AEG



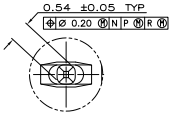






RECOMMENDED CIRCUIT PATTERN
PER IPC-D300 TYPE II, CLASS C
(COMPONENT SIDE)

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
   0.0006 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. DIMENSION APPLIES WHEN SEATED ON PRINTED CIRCUIT BOARD.
6. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



DETAIL Z
SCALE 20:1

	D	C	B	A	FINISH	NO OF POSN	PART NUMBER
6 OBSOLETE	4.25	58.00	29	59.88	3	120	~~536514-6~~
OBSOLETE	4.25	72.00	35	71.88	3	144	536514-5
	4.25	94.00	47	95.88	3	192	536514-4
	4.25	46.00	23	47.88	3	96	536514-3
	4.25	22.00	11	23.88	3	48	536514-2
	4.25	10.00	5	11.88	3	24	536514-1

PART NO

DO NOT SCALE PRINT.
UNLESS SPECIFIED
DIMENSIONS IN MILLIMETERS
TOLERANCES ON :
2 PLC DEC ± 0.13
3 PLC DEC ± -
ANGLES ± -

MATERIAL 1 2

FINISH 3 -

DR 04/01/93 D.R.BENDER
CHK 04/05/93 S.HEADER
APPD 04/02/93 D.BAECHTLE
APPD 04/02/93 G.PREPUTNICK
PRODUCT SPEC -
APPLICATION SPEC -
WEIGHT -

Tyco Electronics
Tyco Electronics Corporation
Shanghai, P.R.China, 200233

NAME
PIN ASSEMBLY, SIGNAL MODULE, Z-PACK 2mm FB
2mm℄, 4 ROW, 5.00mm MATING LENGTH
PRESS FIT LEAD
-

SIZE D | CAGE CODE 00779 | DRAWING NO C- 536514
SCALE 4:1 | SHEET 1OF 1

METRIC

THIS DRAWING IS A CONTROLLED DOCUMENT FOR AMP INCORPORATED. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.

CUSTOMER DRAWING

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