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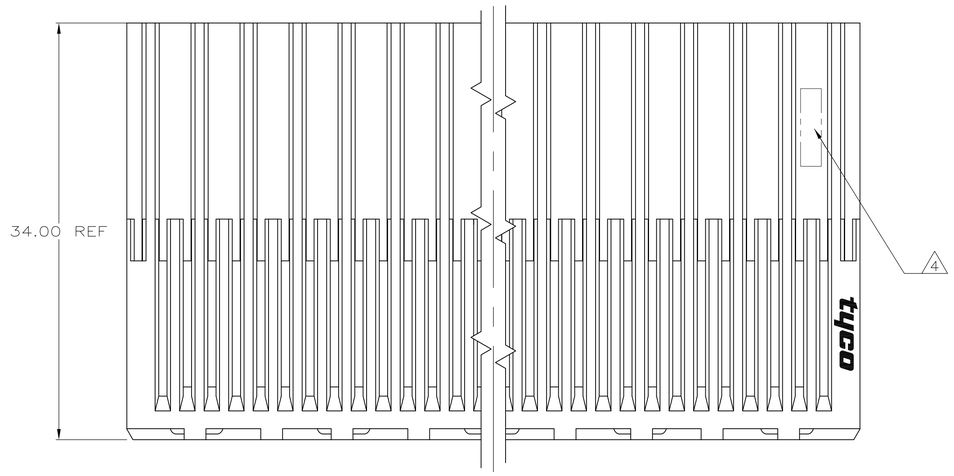
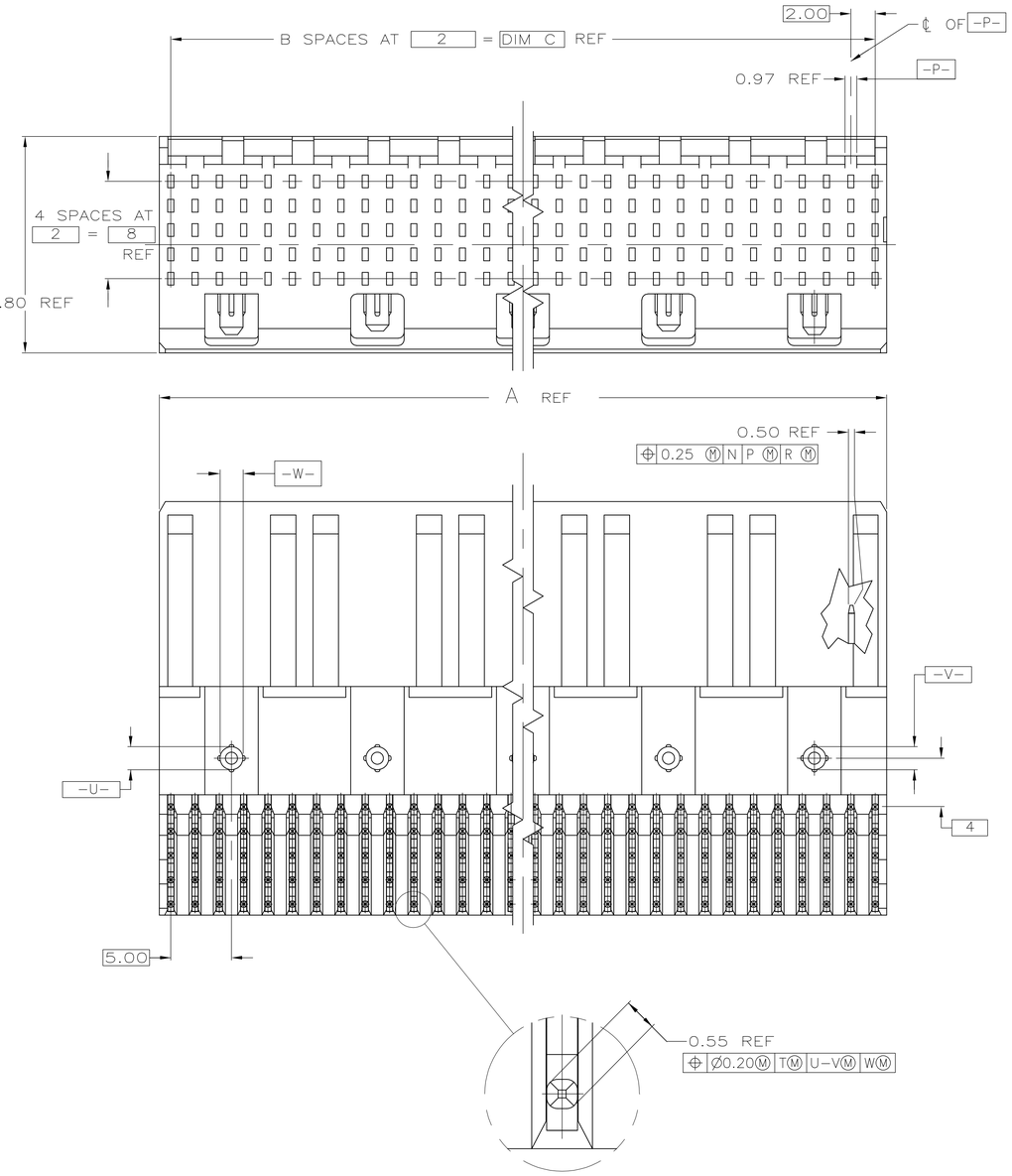
LOC	DIST
AD	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	02	REVISED PER ECO-07-014180	10JUL07	DH	AS





SCALE 20:1

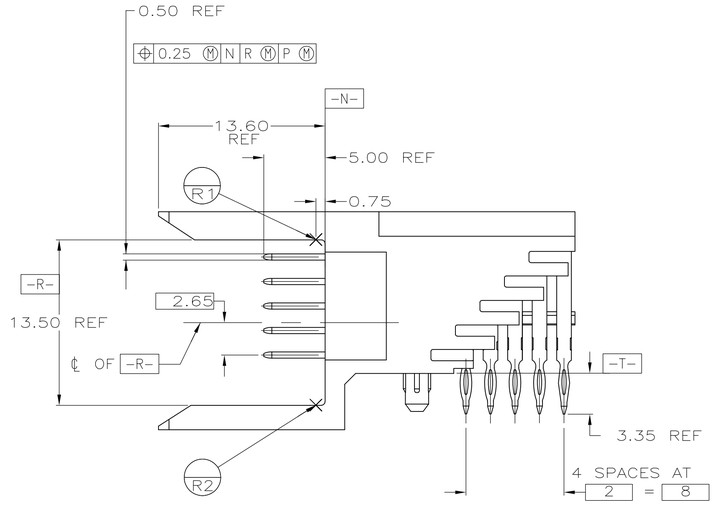
1 HOUSING MATERIAL: LIQUID CRYSTAL POLYMER
COLOR: NATURAL.

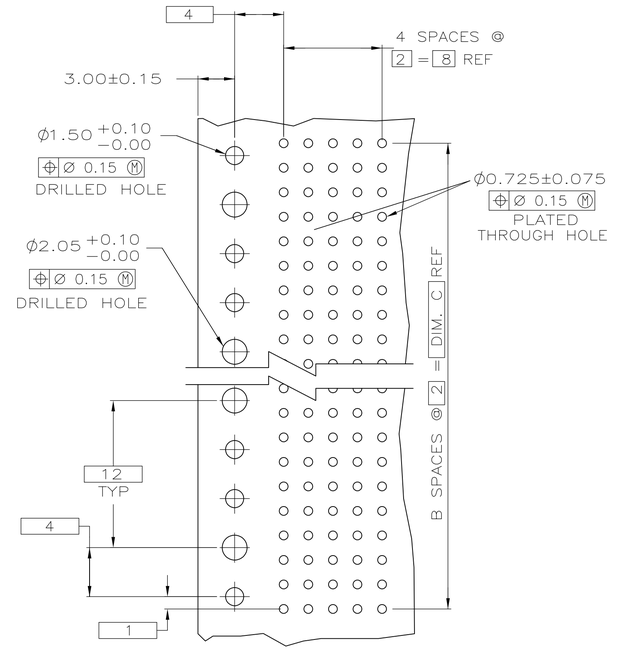
2 CONTACT MATERIAL: PHOSPHOR BRONZE

3 CONTACT FINISH:(C)
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:
0.0005 MIN MATTE TIN PER ASTM B 545 OVER UNDERPLATE.
LUBRICATION (MIN MATING SURFACES):
SURFACE CONDITIONER AFTER PLATING.

4 PART MARKING LOCATED APPROXIMATELY AS SHOWN.

5 PART TO BE MARKED WITH DATE CODE ONLY.





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

C	B	A	FINISH	NO OF POSN	PART NUMBER
82	41	83.88	3	210	5223524-7
70	35	71.88	3	180	5223524-6
58	29	59.88	3	150	5223524-5
46	23	47.88	3	120	5223524-4
34	17	35.88	3	90	5223524-3
22	11	23.88	3	60	5223524-2
10	5	11.88	3	30	5 5223524-1

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 B.MCMASTER 14DEC04
CHK R.WERTZ 14DEC04
APVD R.WERTZ 14DEC04
PRODUCT SPEC —
APPLICATION SPEC —
WEIGHT —

Tyco Electronics
Tyco Electronics Corporation
Harrisburg, PA 17105-3608

NAME
ASSEMBLY, PIN HEADER, RIGHT ANGLE, 5 ROW, Z-PACK 2mm FB, PRESS FIT LEADS

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-5223524	—

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 1 | REV 02