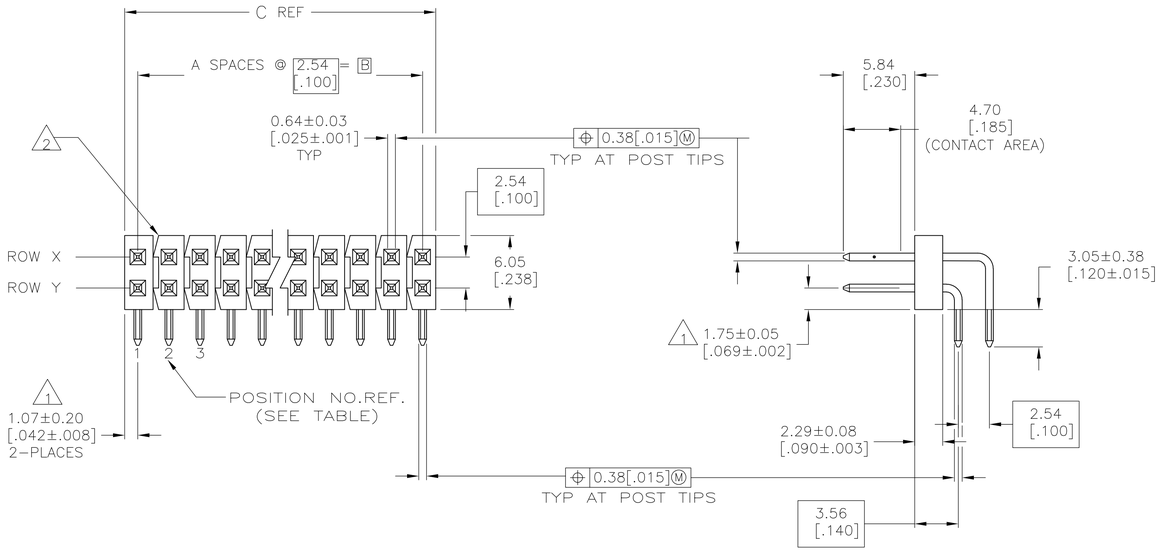
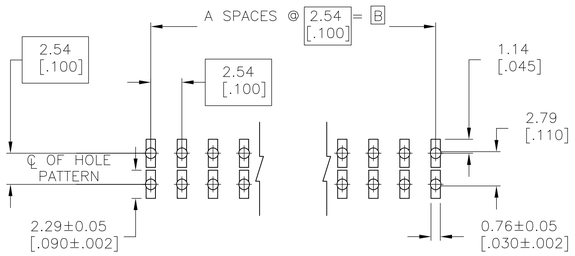
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LOC	DIST
AD	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	1	PRELIMINARY	04SEP08	MB	JLG





RECOMMENDED PC BOARD MOUNTING DIMENSIONS
FOR .063 [1.60] THICK PC BOARD AND
.012 [.305] STENCIL THICK.

PRELIMINARY
NOT RELEASED FOR PRODUCTION

1. THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING.
2. BREAKAWAY NOTCH ANGLE CAN BE ORIENTED TO THE RIGHT (AS SHOWN) OR TO THE LEFT
3. GLASS FILLED THERMOPLASTIC (THAT WILL WITHSTAND IR REFLOW PROCESSING) COLOR: BLACK.
4. 0.000762 [.000030] GOLD ON CONTACT AREA, 0.00254-0.00508 [.000100-.000200] MATTE TIN ALL OVER 0.00127 [.000050] NICKEL.
5. PARTS PACKAGED IN TUBES.

4	14.83 [.584]	12.70 [.500]	5	12	1977542-5
4	12.29 [.484]	10.16 [.400]	4	10	1977542-4
4	9.75 [.384]	7.62 [.300]	3	8	1977542-3
4	7.21 [.284]	5.08 [.200]	2	6	1977542-2
4	4.67 [.184]	2.54 [.100]	1	4	1977542-1
PLATING	C	B	A	NO. OF POSITIONS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± -
1 PLC ± -
2 PLC ± 0.51[.02]
3 PLC ± 0.127[.005]
4 PLC ± 0.0127[.0005]
ANGLES ± -

MATERIAL 3
FINISH 4

DWN M.BINNER 04SEP08
CHK J.GESFORD 04SEP08
APVD J.GESFORD 04SEP08
PRODUCT SPEC —
APPLICATION SPEC —
WEIGHT —

Tyco Electronics Corporation
Harrisburg, Pa 17105-3608

PRELIMINARY

HEADER ASSEMBLY, MOD II, BREAKAWAY, RIGHT ANGLE, DOUBLE ROW, HIGH TEMPERATURE, .100 X.100 C/L, W/.025 SQUARE POSTS

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-1977542	—

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