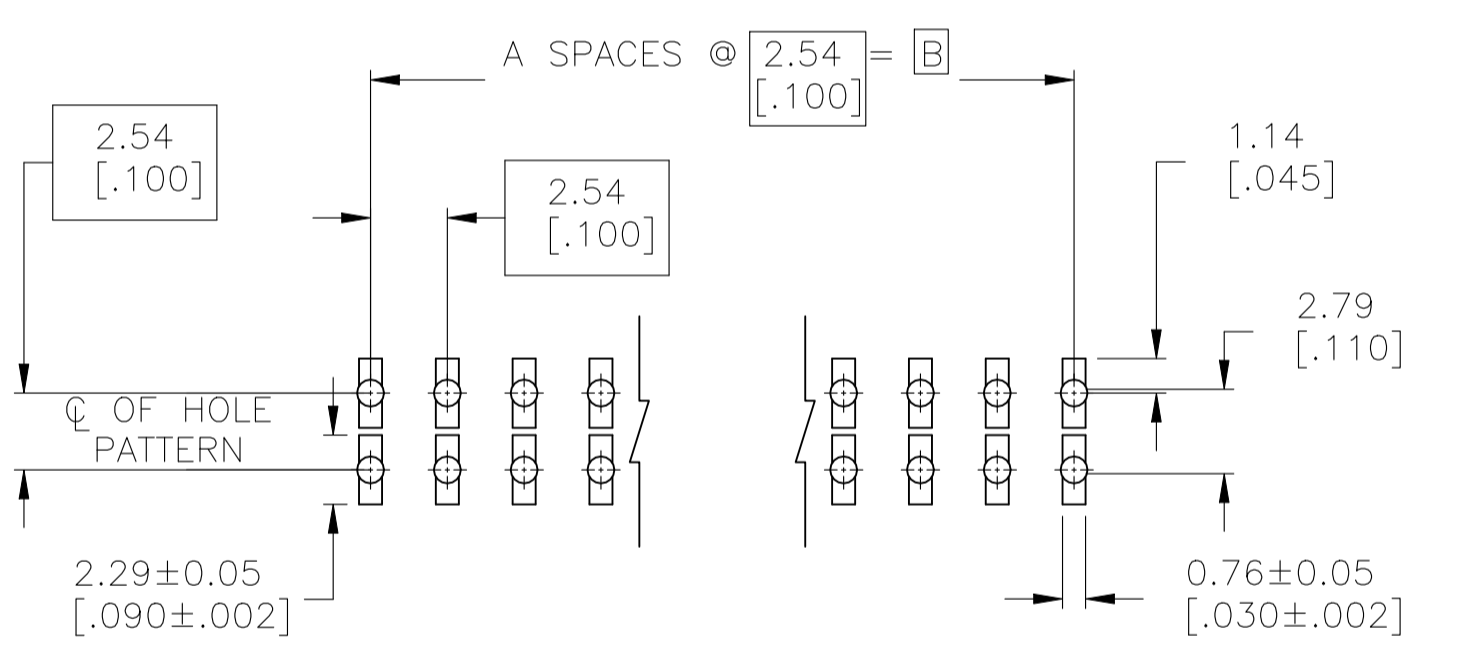
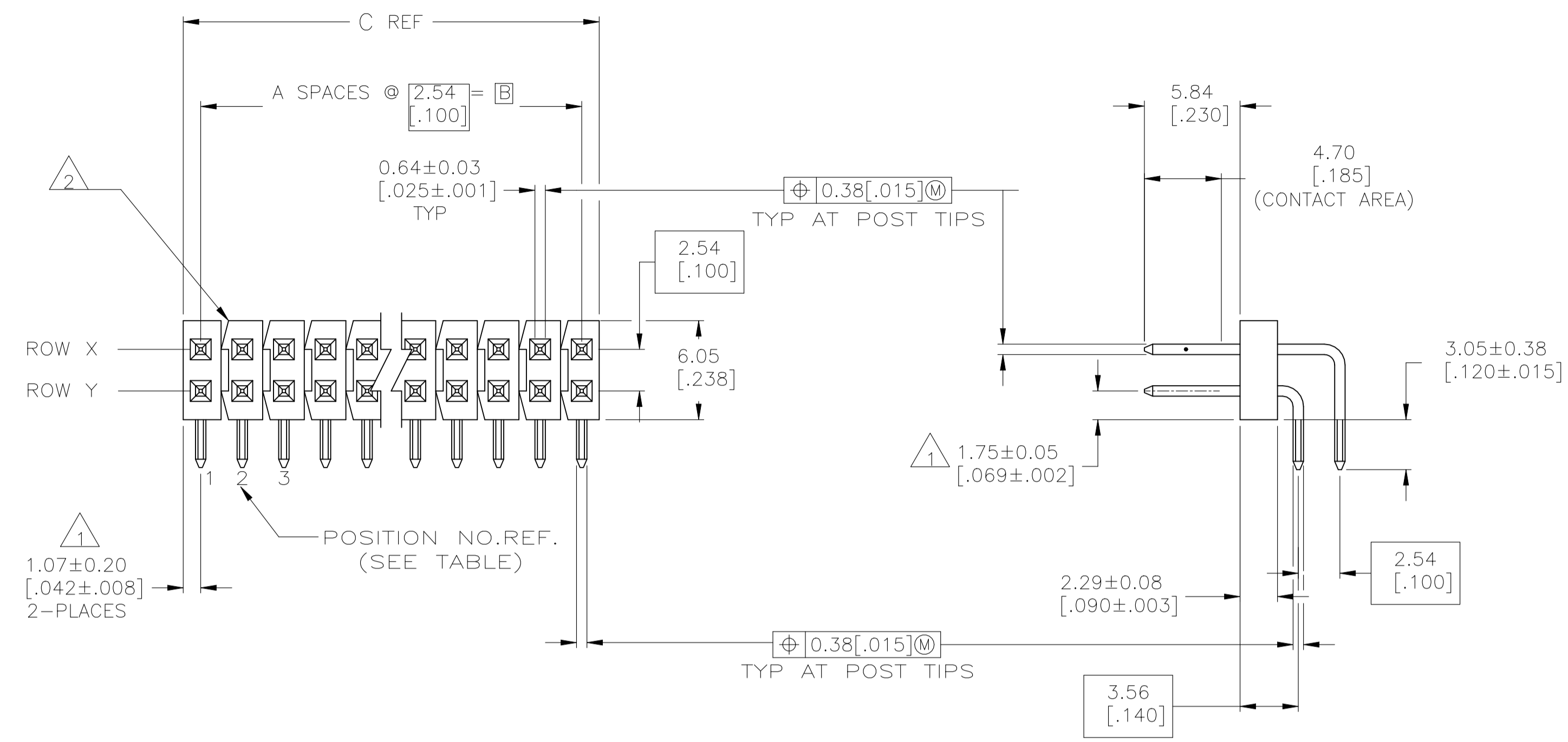


REVISIONS					
REV	DATE	BY	APP'D	DESCRIPTION	REV
D2	01JUN2022	RK	MF	REVISED PER ECN-22-156633	



RECOMMENDED PC BOARD MOUNTING DIMENSIONS FOR .063 [.160] THICK PC BOARD AND .012 [.305] STENCIL THICK.

- 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, POST: COPPER ALLOY.
- 4 0.000762 [.000030] GOLD ON CONTACT AREA, 0.00254-0.00508 [.000100-.000200] MATTE TIN-LEAD ALL OVER 0.00127 [.000050] NICKEL.
- 5 PARTS PACKAGED IN TUBES.
- 6 0.000762 [.000030] GOLD ON CONTACT AREA, 0.00254-0.00508 [.000100-.000200] MATTE TIN ALL OVER 0.00127 [.000050] NICKEL.
- 7 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI
- 8 OBSOLETE

OBSOLETE	PLATING	C	B	A	NO. OF POSITIONS	PART NUMBER	PLATING	C	B	A	NO. OF POSITIONS	PART NUMBER				
													7	5	75.79 [2.984]	73.66 [2.900]
						9-146308-0	8	4				101.19 [3.984]	99.06 [3.900]	39	80	4-146308-0
						8-146308-9	7	4				98.65 [3.884]	96.52 [3.800]	38	78	3-146308-9
						8-146308-8	7	4				96.11 [3.784]	93.98 [3.700]	37	76	3-146308-8
						8-146308-7	7	4				93.57 [3.684]	91.44 [3.600]	36	74	3-146308-7
						8-146308-6	7	4				91.03 [3.584]	88.90 [3.500]	35	72	3-146308-6
						8-146308-5	7	4				88.49 [3.484]	86.36 [3.400]	34	70	3-146308-5
						8-146308-4	7	4				85.95 [3.384]	83.82 [3.300]	33	68	3-146308-4
						8-146308-3	7	4				83.41 [3.284]	81.28 [3.200]	32	66	3-146308-3
						8-146308-2	7	4				80.87 [3.184]	78.74 [3.100]	31	64	3-146308-2
						8-146308-1	7	4				78.33 [3.084]	76.20 [3.000]	30	62	3-146308-1
						8-146308-0	7	4				75.79 [2.984]	73.66 [2.900]	29	60	3-146308-0
						7-146308-9	7	4				73.25 [2.884]	71.12 [2.800]	28	58	2-146308-9
						7-146308-8	7	4				70.71 [2.784]	68.58 [2.700]	27	56	2-146308-8
						7-146308-7	7	4				68.17 [2.684]	66.04 [2.600]	26	54	2-146308-7
						7-146308-6	7	4				65.63 [2.584]	63.5 [2.500]	25	52	2-146308-6
						7-146308-5	7	4				63.09 [2.484]	60.96 [2.400]	24	50	2-146308-5
						7-146308-4	7	4				60.55 [2.384]	58.42 [2.300]	23	48	2-146308-4
						7-146308-3	7	4				58.01 [2.284]	55.88 [2.200]	22	46	2-146308-3
						7-146308-2	7	4				55.47 [2.184]	53.34 [2.100]	21	44	2-146308-2
						7-146308-1	7	4				52.93 [2.084]	50.80 [2.000]	20	42	2-146308-1
						7-146308-0	8	4				50.39 [1.984]	48.26 [1.900]	19	40	2-146308-0
						6-146308-9	7	4				47.85 [1.884]	45.72 [1.800]	18	38	1-146308-9
						6-146308-8	7	4				45.31 [1.784]	43.18 [1.700]	17	36	1-146308-8
						6-146308-7	8	4				42.77 [1.684]	40.64 [1.600]	16	34	1-146308-7
						6-146308-6	7	4				40.23 [1.584]	38.10 [1.500]	15	32	1-146308-6
						6-146308-5	7	4				37.69 [1.484]	35.56 [1.400]	14	30	1-146308-5
						6-146308-4	7	4				35.15 [1.384]	33.02 [1.300]	13	28	1-146308-4
						6-146308-3	7	4				32.61 [1.284]	30.48 [1.200]	12	26	1-146308-3
						6-146308-2	7	4				30.07 [1.184]	27.94 [1.100]	11	24	1-146308-2
						6-146308-1	8	4				27.53 [1.084]	25.40 [1.000]	10	22	1-146308-1
						6-146308-0	7	4				24.99 [.984]	22.86 [.900]	9	20	1-146308-0
						5-146308-9	7	4				22.45 [.884]	20.32 [.800]	8	18	1-146308-9
						5-146308-8	7	4				19.91 [.784]	17.78 [.700]	7	16	1-146308-8
						5-146308-7	7	4				17.37 [.684]	15.24 [.600]	6	14	1-146308-7
						5-146308-6	8	4				14.83 [.584]	12.70 [.500]	5	12	1-146308-6
						5-146308-5	7	4				12.29 [.484]	10.16 [.400]	4	10	1-146308-5
						5-146308-4	7	4				9.75 [.384]	7.62 [.300]	3	8	1-146308-4
						5-146308-3	7	4				7.21 [.284]	5.08 [.200]	2	6	1-146308-3
						5-146308-2	7	4				4.67 [.184]	2.54 [.100]	1	4	1-146308-2
						5-146308-1	8	4				-	-	0	2	1-146308-1

THIS DRAWING IS A CONTROLLED DOCUMENT. **TE Connectivity**

DIN T. HOFFMAN 08MAY95  
 CHK G. DUBNICZKI 07JUN95  
 APVD G. DUBNICZKI 07JUN95  
 PRODUCT SPEC

NAME: HDR ASSY,MODII,BRKAWAY, RT ANG,DBLE ROW,HIGH TEMP, .100X.100 C/L,W/.025 SQRE PTS

APPLICATION SPEC

SIZE: A1 CAGE CODE: 00779 DRAWING NO: 146308 RESTRICTED TO

WEIGHT: -

CUSTOMER DRAWING SCALE: 4:1 SHEET: 1 of 1 REV: D2

# Mouser Electronics

Authorized Distributor

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