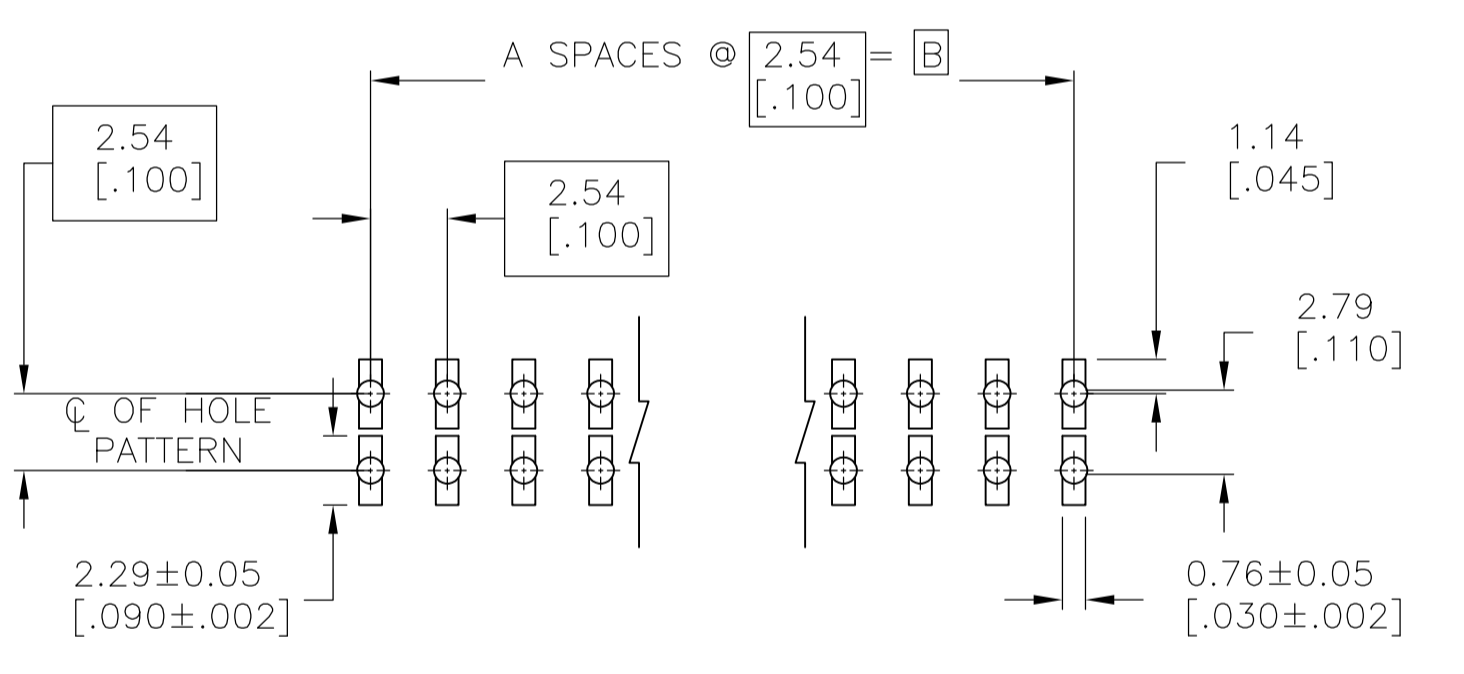
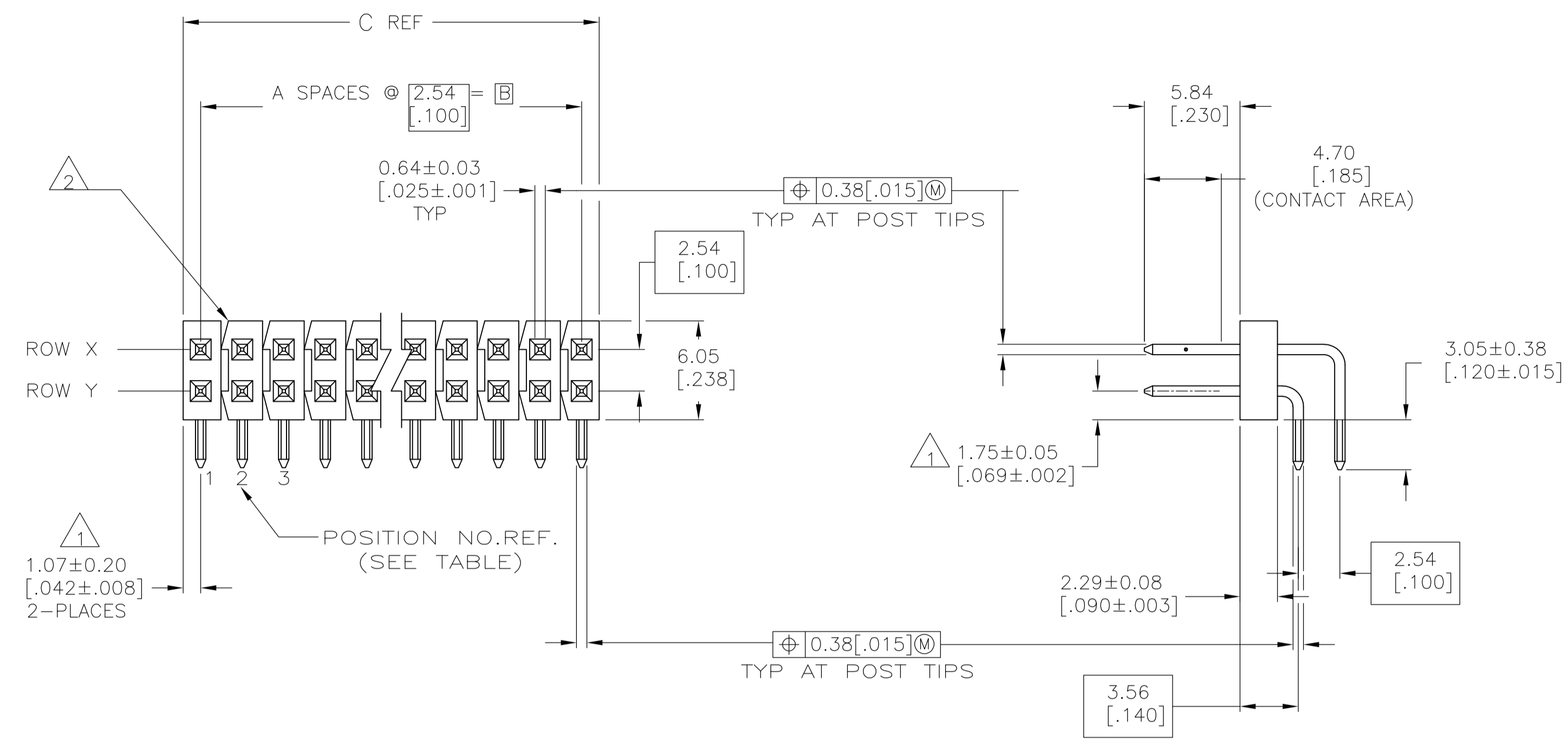


REVISIONS					
P	LTR	DESCRIPTION	DATE	DMN	APVO
C		REVISED PER ECO-14-000260	07JUL2014	NK	MM
D		REVISED PER ECO-17-003710	18MAR2017	RS	MM



RECOMMENDED PC BOARD MOUNTING DIMENSIONS FOR .063 [1.60] 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

OBSOLETE	6	101.19		99.06		39	80	9-146308-0	7	4	75.79		73.66		29	60	4-146308-1
		[3.984]	[3.900]	[2.984]	[2.900]						[3.984]	[3.900]					
	6	98.65	96.52	38	78	8-146308-9	7	4	98.65	96.52	38	78	3-146308-9				
	6	96.11	93.98	37	76	8-146308-8	7	4	96.11	93.98	37	76	3-146308-8				
	6	93.57	91.44	36	74	8-146308-7	7	4	93.57	91.44	36	74	3-146308-7				
	6	91.03	88.90	35	72	8-146308-6	7	4	91.03	88.90	35	72	3-146308-6				
	6	88.49	86.36	34	70	8-146308-5	7	4	88.49	86.36	34	70	3-146308-5				
	6	85.95	83.82	33	68	8-146308-4	7	4	85.95	83.82	33	68	3-146308-4				
	6	83.41	81.28	32	66	8-146308-3	7	4	83.41	81.28	32	66	3-146308-3				
	6	80.87	78.74	31	64	8-146308-2	7	4	80.87	78.74	31	64	3-146308-2				
	6	78.33	76.20	30	62	8-146308-1	7	4	78.33	76.20	30	62	3-146308-1				
	6	75.79	73.66	29	60	8-146308-0	7	4	75.79	73.66	29	60	3-146308-0				
	6	73.25	71.12	28	58	7-146308-9	7	4	73.25	71.12	28	58	2-146308-9				
	6	70.71	68.58	27	56	7-146308-8	7	4	70.71	68.58	27	56	2-146308-8				
	6	68.17	66.04	26	54	7-146308-7	7	4	68.17	66.04	26	54	2-146308-7				
	6	65.63	63.5	25	52	7-146308-6	7	4	65.63	63.5	25	52	2-146308-6				
	6	63.09	60.96	24	50	7-146308-5	7	4	63.09	60.96	24	50	2-146308-5				
	6	60.55	58.42	23	48	7-146308-4	7	4	60.55	58.42	23	48	2-146308-4				
	6	58.01	55.88	22	46	7-146308-3	7	4	58.01	55.88	22	46	2-146308-3				
	6	55.47	53.34	21	44	7-146308-2	7	4	55.47	53.34	21	44	2-146308-2				
	6	52.93	50.80	20	42	7-146308-1	7	4	52.93	50.80	20	42	2-146308-1				
	6	50.39	48.26	19	40	7-146308-0	7	4	50.39	48.26	19	40	2-146308-0				
	6	47.85	45.72	18	38	6-146308-9	7	4	47.85	45.72	18	38	1-146308-9				
	6	45.31	43.18	17	36	6-146308-8	7	4	45.31	43.18	17	36	1-146308-8				
	6	42.77	40.64	16	34	6-146308-7	7	4	42.77	40.64	16	34	1-146308-7				
	6	40.23	38.10	15	32	6-146308-6	7	4	40.23	38.10	15	32	1-146308-6				
	6	37.69	35.56	14	30	6-146308-5	7	4	37.69	35.56	14	30	1-146308-5				
	6	35.15	33.02	13	28	6-146308-4	7	4	35.15	33.02	13	28	1-146308-4				
	6	32.61	30.48	12	26	6-146308-3	7	4	32.61	30.48	12	26	1-146308-3				
	6	30.07	27.94	11	24	6-146308-2	7	4	30.07	27.94	11	24	1-146308-2				
	6	27.53	25.40	10	22	6-146308-1	7	4	27.53	25.40	10	22	1-146308-1				
	6	24.99	22.86	9	20	6-146308-0	7	4	24.99	22.86	9	20	1-146308-0				
	6	22.45	20.32	8	18	5-146308-9	7	4	22.45	20.32	8	18	1-146308-9				
	6	19.91	17.78	7	16	5-146308-8	7	4	19.91	17.78	7	16	1-146308-8				
	6	17.37	15.24	6	14	5-146308-7	7	4	17.37	15.24	6	14	1-146308-7				
	6	14.83	12.70	5	12	5-146308-6	7	4	14.83	12.70	5	12	146308-6				
	6	12.29	10.16	4	10	5-146308-5	7	4	12.29	10.16	4	10	146308-5				
	6	9.75	7.62	3	8	5-146308-4	7	4	9.75	7.62	3	8	146308-4				
	6	7.21	5.08	2	6	5-146308-3	7	4	7.21	5.08	2	6	146308-3				
	6	4.67	2.54	1	4	5-146308-2	7	4	4.67	2.54	1	4	146308-2				
	6	-	-	0	2	5-146308-1	7	4	-	-	0	2	146308-1				
PLATING		C	B	A	NO. OF POSITIONS	PART NUMBER			PLATING		C	B	A	NO. OF POSITIONS	PART NUMBER		

THIS DRAWING IS A CONTROLLED DOCUMENT. DIM: T. HOFFMAN DBMAY95. CHK: G. DUBNICZKI 07JUN95. APVO: G. DUBNICZKI 07JUN95. NAME: STC TE Connectivity. PRODUCT SPEC: 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. WEIGHT: -. RESTRICTED TO: -. MATERIAL: -. FINISH: SEE TABLE. CUSTOMER DRAWING. SCALE: 4:1. SHEET: 1 OF 1. REV: D.

# Mouser Electronics

Authorized Distributor

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