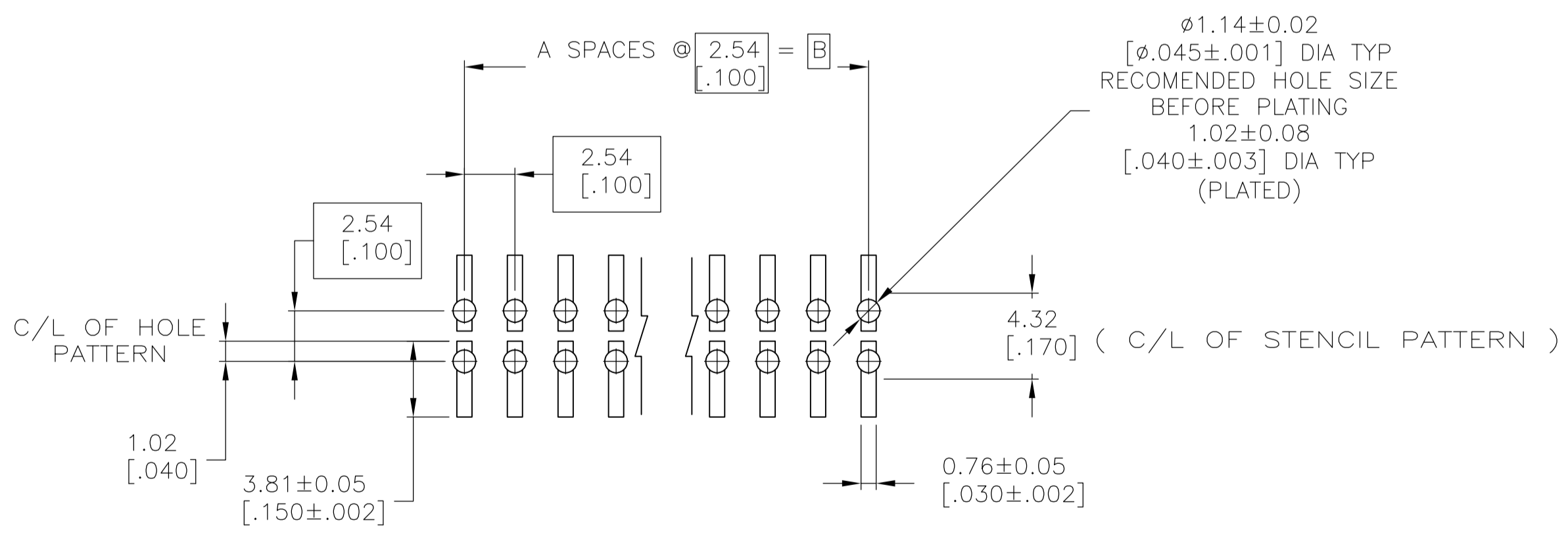
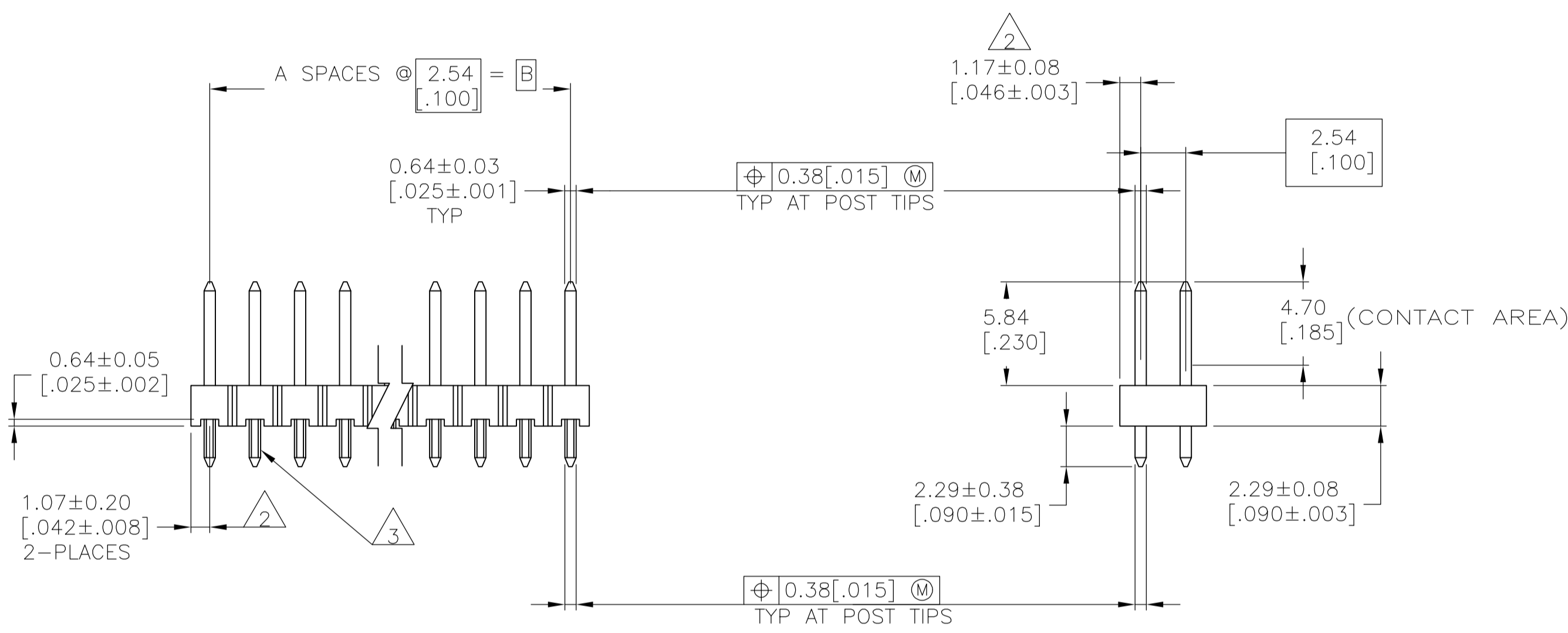
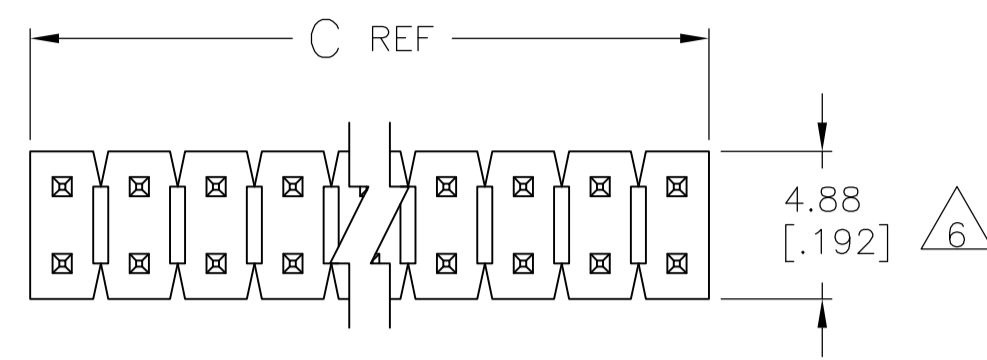


1. TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADER IS HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD.
2. THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING.
3. RETENTION FEATURES ON SOLDER TAILS, LOCATED AT MANUFACTURERS OPTION.
4. HOUSING: LCP, COLOR-BLACK. POST: COPPER ALLOY.
5. 0.00254-0.00508 [.000100-.000200] MATTE TIN-LEAD OVER 0.00127 [.000050] NICKEL.
6. THIS DIMENSION WILL BE 4.67[.184] FOR THE 2 POSITION CONFIGURATION
7. 0.00254-0.00508 [.000100-.000200] MATTE TIN OVER 0.00127 [.000050] NICKEL.
8. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



RECOMMENDED PC BOARD MOUNTING DIMENSIONS FOR .063 [1.60] THICK PC BOARD AND .012 [0.305] STENCIL THICK.

7	101.19	99.06	39	80	9-146270-0	5	101.19	99.06	39	80	4-146270-0
7	98.65	96.52	38	78	8-146270-9	5	98.65	96.52	38	78	3-146270-9
7	96.11	93.98	37	76	8-146270-8	5	96.11	93.98	37	76	3-146270-8
7	93.57	91.44	36	74	8-146270-7	5	93.57	91.44	36	74	3-146270-7
7	91.03	88.90	35	72	8-146270-6	5	91.03	88.90	35	72	3-146270-6
7	88.49	86.36	34	70	8-146270-5	5	88.49	86.36	34	70	3-146270-5
7	85.95	83.82	33	68	8-146270-4	5	85.95	83.82	33	68	3-146270-4
7	83.41	81.28	32	66	8-146270-3	5	83.41	81.28	32	66	3-146270-3
7	80.87	78.74	31	64	8-146270-2	5	80.87	78.74	31	64	3-146270-2
7	78.33	76.20	30	62	8-146270-1	5	78.33	76.20	30	62	3-146270-1
7	75.79	73.66	29	60	8-146270-0	5	75.79	73.66	29	60	3-146270-0
7	73.25	71.12	28	58	7-146270-9	5	73.25	71.12	28	58	2-146270-9
7	70.71	68.58	27	56	7-146270-8	5	70.71	68.58	27	56	2-146270-8
7	68.17	66.04	26	54	7-146270-7	5	68.17	66.04	26	54	2-146270-7
7	65.63	63.5	25	52	7-146270-6	5	65.63	63.5	25	52	2-146270-6
7	63.09	60.96	24	50	7-146270-5	5	63.09	60.96	24	50	2-146270-5
7	60.55	58.42	23	48	7-146270-4	5	60.55	58.42	23	48	2-146270-4
7	58.01	55.88	22	46	7-146270-3	5	58.01	55.88	22	46	2-146270-3
7	55.47	53.34	21	44	7-146270-2	5	55.47	53.34	21	44	2-146270-2
7	52.93	50.80	20	42	7-146270-1	5	52.93	50.80	20	42	2-146270-1
7	50.39	48.26	19	40	7-146270-0	5	50.39	48.26	19	40	2-146270-0
7	47.85	45.72	18	38	6-146270-9	5	47.85	45.72	18	38	1-146270-9
7	45.31	43.18	17	36	6-146270-8	5	45.31	43.18	17	36	1-146270-8
7	42.77	40.64	16	34	6-146270-7	5	42.77	40.64	16	34	1-146270-7
7	40.23	38.10	15	32	6-146270-6	5	40.23	38.10	15	32	1-146270-6
7	37.69	35.56	14	30	6-146270-5	5	37.69	35.56	14	30	1-146270-5
7	35.15	33.02	13	28	6-146270-4	5	35.15	33.02	13	28	1-146270-4
7	32.61	30.48	12	26	6-146270-3	5	32.61	30.48	12	26	1-146270-3
7	30.07	27.94	11	24	6-146270-2	5	30.07	27.94	11	24	1-146270-2
7	27.53	25.40	10	22	6-146270-1	5	27.53	25.40	10	22	1-146270-1
7	24.99	22.86	9	20	6-146270-0	5	24.99	22.86	9	20	1-146270-0
7	22.45	20.32	8	18	5-146270-9	5	22.45	20.32	8	18	146270-9
7	19.91	17.78	7	16	5-146270-8	5	19.91	17.78	7	16	146270-8
7	17.37	15.24	6	14	5-146270-7	5	17.37	15.24	6	14	146270-7
7	14.83	12.70	5	12	5-146270-6	5	14.83	12.70	5	12	146270-6
7	12.29	10.16	4	10	5-146270-5	5	12.29	10.16	4	10	146270-5
7	9.75	7.62	3	8	5-146270-4	5	9.75	7.62	3	8	146270-4
7	7.21	5.08	2	6	5-146270-3	5	7.21	5.08	2	6	146270-3
7	4.67	2.54	1	4	5-146270-2	5	4.67	2.54	1	4	146270-2
7	2.13	1.00	-	2	5-146270-1	5	2.13	1.00	-	2	146270-1
7	0.92	-	-	2	5-146270-1	5	0.92	-	-	2	146270-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN T. HOFFMAN 8-5-95	STE TE Connectivity
0 PLC ± -	1 PLC ± 0.127 [0.005]	4-3-96	NAME: G. DUBNICZKI
2 PLC ± 0.254 [0.010]	3 PLC ± 0.51 [0.020]	4-3-96	APVO: G. DUBNICZKI
4 PLC ± 0.127 [0.005]	ANGLES ± 0.0127 [0.0005]		PRODUCT SPEC: HEADER ASSEMBLY, MOD II, BREAKAWAY, DOUBLE ROW, .100 X 100CL, VERTICAL, WITH RETENTION FEATURE, .025 SQ.POSTS, HIGH TEMPERATURE
MATERIAL: 4	FINISH: SEE TABLE	SIZE: A1	CAGE CODE: 00779
		WEIGHT: -	DRAWING NO: 146270
		CUSTOMER DRAWING	SCALE: 4:1 SHEET 1 OF 1 REV -