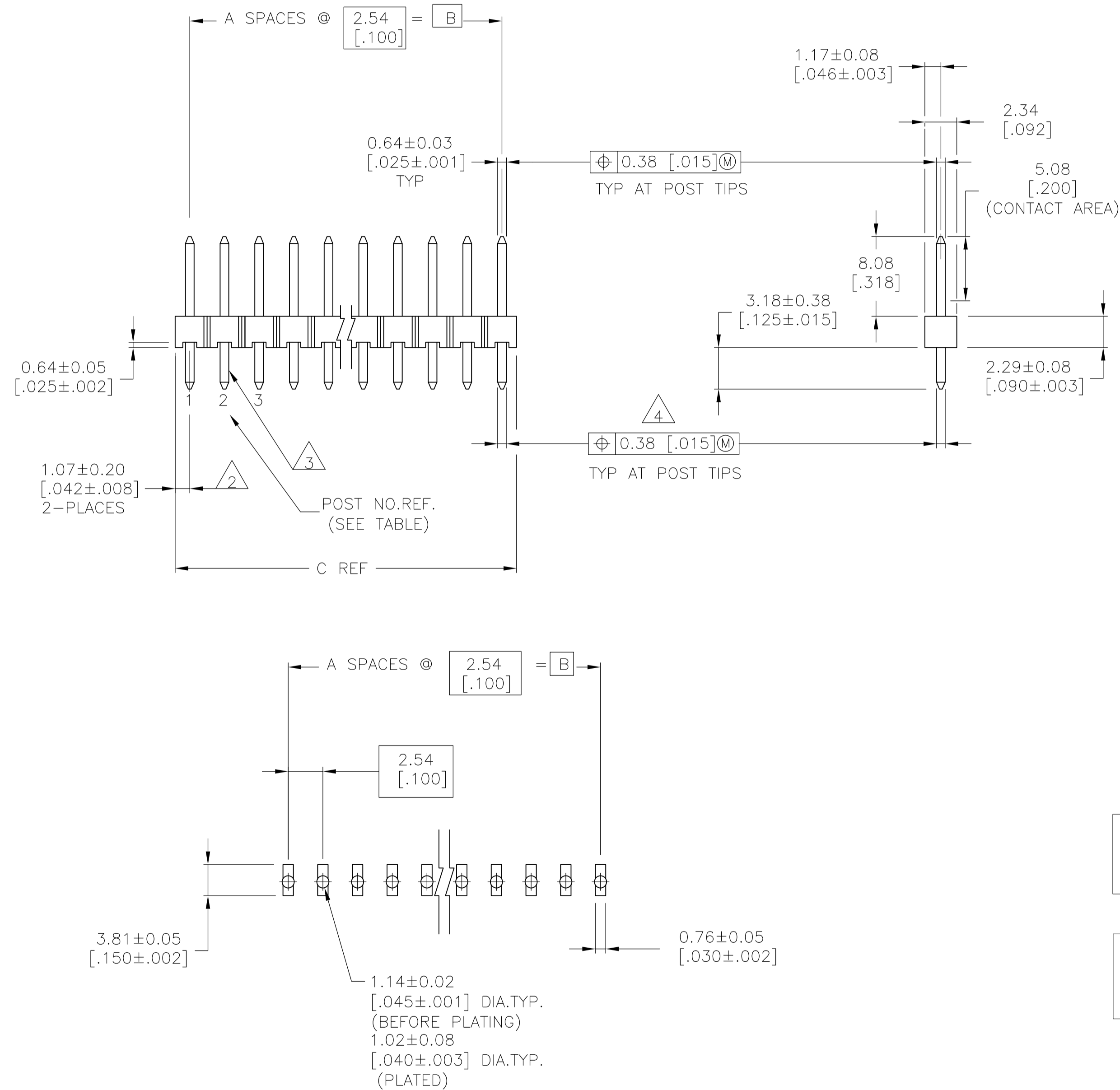


1. TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADERS ARE HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD.
- 2 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND THE HOUSING.
- 3 RETENTION FEATURES ON SOLDER TAILS, LOCATED AT MANUFACTURERS OPTION.
- 4  $\Phi .020 \text{ (M)}$  FOR KINKED TAILS.
- 5 0.000381 [0.00015] GOLD IN CONTACT AREA, 0.00254-0.00504 [0.000100-.000200] MATTE TIN-LEAD ON SOLDER TAIL, ALL OVER 0.00127 [0.000050] NICKEL.
- 6 HOUSING: LCP, COLOR-BLACK. POSTS: COPPER ALLOY.
- 7 0.000381 [0.00015] GOLD IN CONTACT AREA, 0.00254-0.00504 [0.000100-.000200] MATTE TIN ON SOLDER TAIL, ALL OVER 0.00127 [0.000050] 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 [.305] STENCIL THICK.

PLATING	C	B	A	NO. OF POSITIONS	PART NUMBER	
				39	40	9-146288-0
				38	39	8-146288-9
				37	38	8-146288-8
				36	37	8-146288-7
				35	36	8-146288-6
				34	35	8-146288-5
				33	34	8-146288-4
				32	33	8-146288-3
				31	32	8-146288-2
				30	31	8-146288-1
				29	30	8-146288-0
				28	29	7-146288-9
				27	28	7-146288-8
				26	27	7-146288-7
				25	26	7-146288-6
				24	25	7-146288-5
				23	24	7-146288-4
				22	23	7-146288-3
				21	22	7-146288-2
				20	21	7-146288-1
				19	20	7-146288-0
				18	19	6-146288-9
				17	18	6-146288-8
				16	17	6-146288-7
				15	16	6-146288-6
				14	15	6-146288-5
				13	14	6-146288-4
				12	13	6-146288-3
				11	12	6-146288-2
				10	11	6-146288-1
OBSOLETE				9	10	6-146288-0
				8	9	5-146288-9
OBSOLETE				7	8	5-146288-8
OBSOLETE				6	7	5-146288-7
				5	6	5-146288-6
				4	5	5-146288-5
OBSOLETE				3	4	5-146288-4
				2	3	5-146288-3

PLATING	C	B	A	NO. OF POSITIONS	PART NUMBER	
				39	40	4-146288-0
				38	39	3-146288-9
				37	38	3-146288-8
				36	37	3-146288-7
				35	36	3-146288-6
				34	35	3-146288-5
				33	34	3-146288-4
				32	33	3-146288-3
				31	32	3-146288-2
				30	31	3-146288-1
				29	30	3-146288-0
				28	29	2-146288-9
				27	28	2-146288-8
				26	27	2-146288-7
				25	26	2-146288-6
				24	25	2-146288-5
				23	24	2-146288-4
				22	23	2-146288-3
				21	22	2-146288-2
				20	21	2-146288-1
				19	20	2-146288-0
				18	19	1-146288-9
				17	18	1-146288-8
				16	17	1-146288-7
				15	16	1-146288-6
				14	15	1-146288-5
				13	14	1-146288-4
				12	13	1-146288-3
				11	12	1-146288-2
				10	11	1-146288-1
				9	10	1-146288-0
				8	9	1-146288-9
				7	8	1-146288-8
				6	7	1-146288-7
				5	6	1-146288-6
				4	5	146288-5
				3	4	146288-4
				2	3	146288-3
				1	2	146288-2
				0	1	146288-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC	± .005
1 PLC	± .005
2 PLC	± .005
3 PLC	± .005
4 PLC	± .005
ANGLES	± .005

MATERIAL:  $\Delta 6$  SEE TABLE

FINISH: SEE TABLE

WEIGHT: -

CUSTOMER DRAWING

DIN T. HOFFMAN 12/6/95

CHK G. DUBNICZKI 2/1/96

APPRO G. DUBNICZKI 2/1/96

NAME: G. DUBNICZKI

PRODUCT SPEC: HEADER ASSEMBLY, MOD II, BREAKAWAY, SINGLE ROW, HIGH TEMPERATURE, VERTICAL WITH RETENTION FEATURE, W/.025 SQ. POSTS, .100 C/L

APPLICATION SPEC: -

SIZE: A1

SCALE: 4:1

SHEET: 1 of 1

REV: J

RESTRICTED TO: -

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[TE Connectivity:](#)

[9-146288-0](#)