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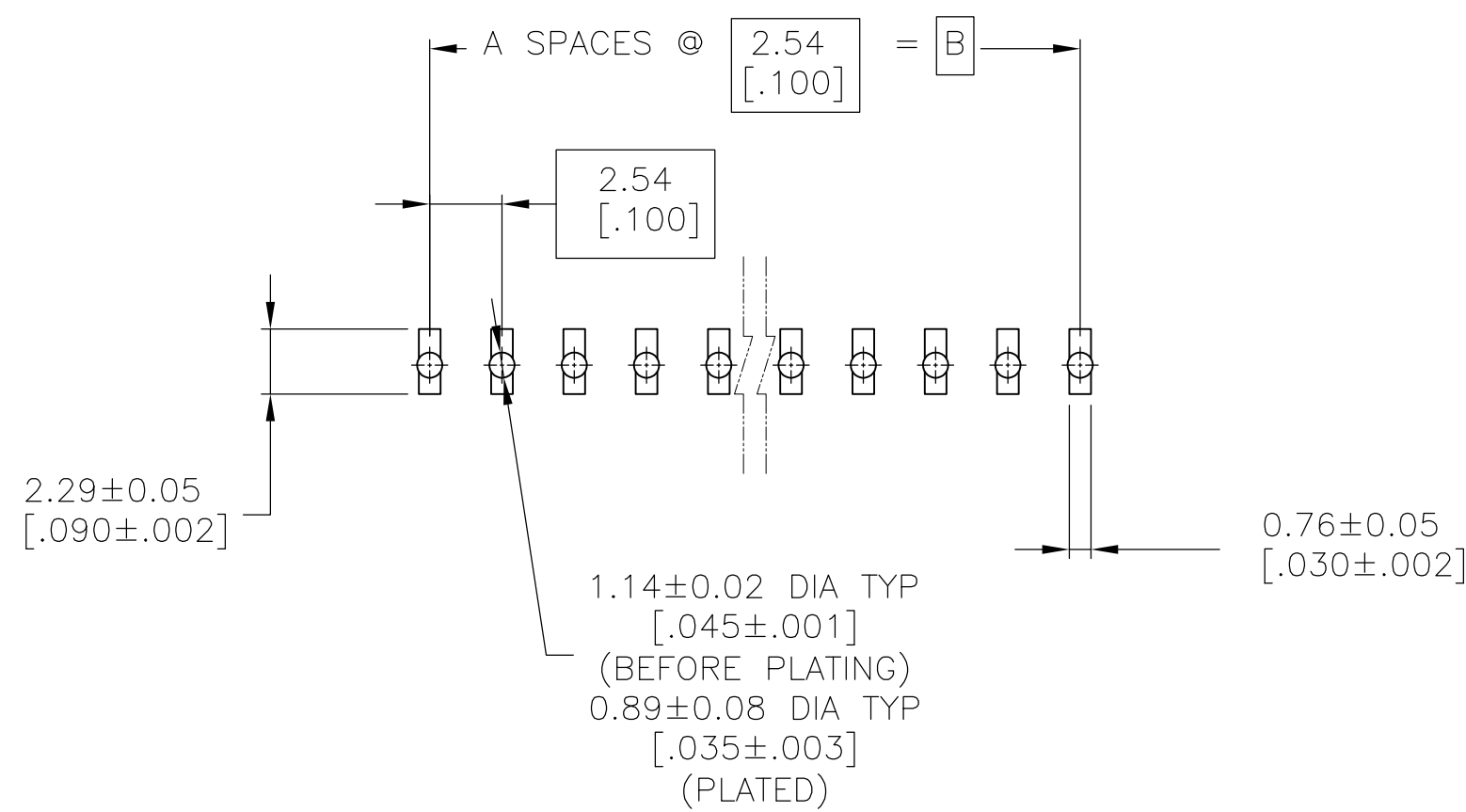
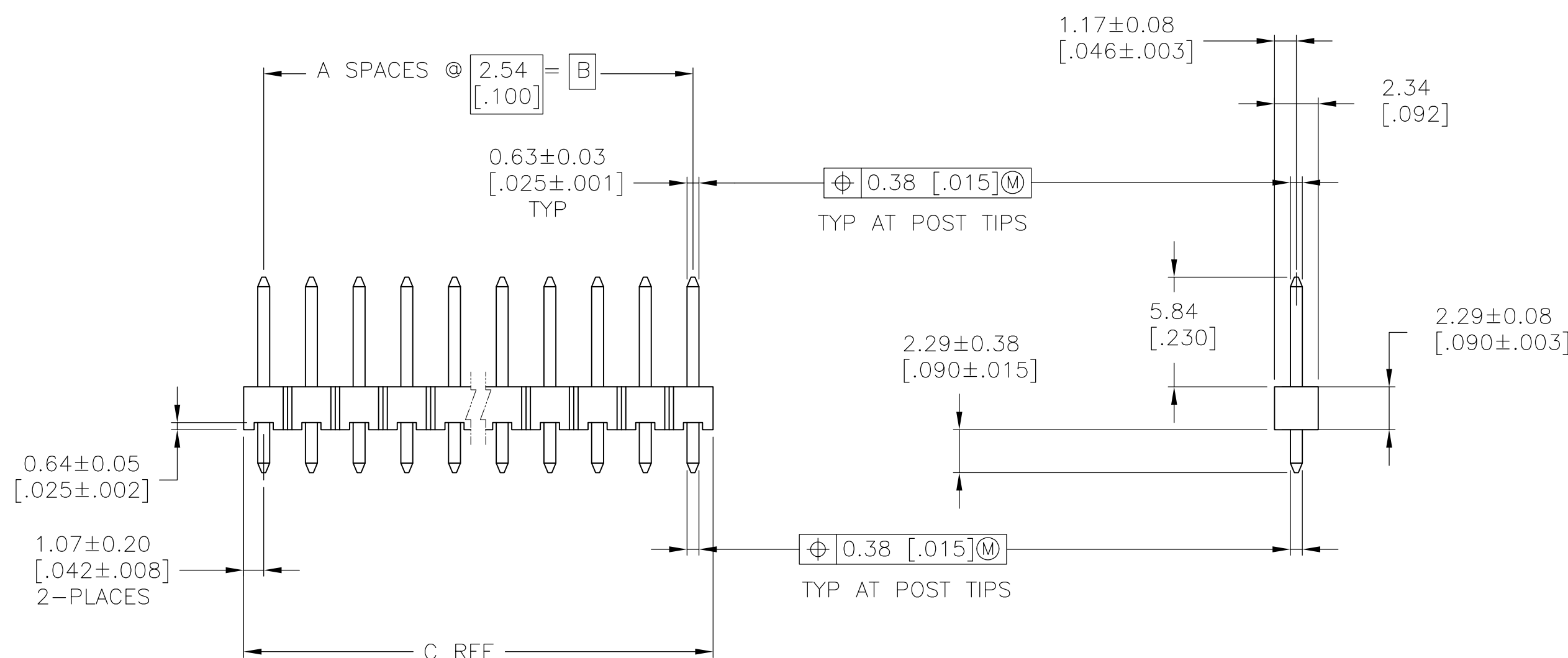
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By -

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	K1	REVISED PER ECO-16-012733	08SEP2016	NK	MM

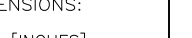
- | | |
|---|--|
| 1 | ASSEMBLY MAY BE BROKEN TO THE DESIRED NUMBER OF POSITIONS. |
| 2 | TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN,
THE HEADERS ARE HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD. |
| 3 | 0.00254-0.00504 [.000100-.000200] MATTE TIN-LEAD ON SOLDER TAIL,
ALL OVER 0.00127 [.000050] NICKEL. |
| 4 | PARTS PACKAGED IN TUBES. |
| 5 | HOUSING: LCP, COLOR-BLACK.
POSTS: COPPER ALLOY. |
| 6 | 0.00254-0.00504 [.000100-.000200] MATTE TIN ON SOLDER TAIL,
ALL OVER 0.00127 [.000050] NICKEL. |
| 7 | 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.

[illegible]

7	4	3	7.21 [.284]	5.08 [.200]	2	3	—4-146282-1—
		3	101.19 [3.984]	99.06 [3.900]	39	40	4-146282-0
7	OBSOLETE	3	98.65 [3.884]	96.52 [3.800]	38	39	—3-146282-9—
		3	96.11 [3.784]	93.98 [3.700]	37	38	—3-146282-8—
		3	93.57 [3.684]	91.44 [3.600]	36	37	—3-146282-7—
A	SUP BY 8-146282-7	3	91.03 [3.584]	88.90 [3.500]	35	36	—3-146282-6—
		3	88.49 [3.484]	86.36 [3.400]	34	35	—3-146282-5—
A	OBSOLETE	3	85.95 [3.384]	83.82 [3.300]	33	34	—3-146282-4—
		3	83.41 [3.284]	81.28 [3.200]	32	33	—3-146282-3—
		3	80.87 [3.184]	78.74 [3.100]	31	32	—3-146282-2—
		3	78.33 [3.084]	76.20 [3.000]	30	31	—3-146282-1—
		3	75.79 [2.984]	73.66 [2.900]	29	30	—3-146282-0—
		3	73.25 [2.884]	71.12 [2.800]	28	29	—2-146282-9—
		3	70.71 [2.784]	68.58 [2.700]	27	28	—2-146282-8—
		3	68.17 [2.684]	66.04 [2.600]	26	27	—2-146282-7—
		3	65.63 [2.584]	63.5 [2.500]	25	26	—2-146282-6—
		3	63.09 [2.484]	60.96 [2.400]	24	25	—2-146282-5—
		3	60.55 [2.384]	58.42 [2.300]	23	24	—2-146282-4—
		3	58.01 [2.284]	55.88 [2.200]	22	23	—2-146282-3—
		3	55.47 [2.184]	53.34 [2.100]	21	22	—2-146282-2—
		3	52.93 [2.084]	50.80 [2.000]	20	21	—2-146282-1—
		3	50.39 [1.984]	48.26 [1.900]	19	20	—2-146282-0—
		3	47.85 [1.884]	45.72 [1.800]	18	19	—1-146282-9—
		3	45.31 [1.784]	43.18 [1.700]	17	18	—1-146282-8—
		3	42.77 [1.684]	40.64 [1.600]	16	17	—1-146282-7—
		3	40.23 [1.584]	38.10 [1.500]	15	16	—1-146282-6—
		3	37.69 [1.484]	35.56 [1.400]	14	15	—1-146282-5—
7	OBSOLETE	3	35.15 [1.384]	33.02 [1.300]	13	14	1-146282-4
		3	32.61 [1.284]	30.48 [1.200]	12	13	—1-146282-3—
		3	30.07 [1.184]	27.94 [1.100]	11	12	—1-146282-2—
		3	27.53 [1.084]	25.40 [1.000]	10	11	—1-146282-1—
A	SUP BY 5-146282-9	3	24.99 [.984]	22.86 [.900]	9	10	1-146282-0
		3	22.45 [.884]	20.32 [.800]	8	9	—146282-9—
A	SUP BY 5-146282-8	3	19.91 [.784]	17.78 [.700]	7	8	—146282-8—
A	SUP BY 5-146282-7	3	17.37 [.684]	15.24 [.600]	6	7	—146282-7—
A	SUP BY 5-146282-6	3	14.83 [.584]	12.70 [.500]	5	6	—146282-6—
A	SUP BY 5-146282-5	3	12.29 [.484]	10.16 [.400]	4	5	—146282-5—
A	SUP BY 5-146282-4	3	9.75 [.384]	7.62 [.300]	3	4	—146282-4—
		3	7.21 [.284]	5.08 [.200]	2	3	146282-3
		3	4.67 [.184]	2.54 [.100]	1	2	146282-2
		3	2.13 [.084]	—	0	1	146282-1
		PLATING	C	B	A	NO. OF POSITIONS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.						DWN	12 JUN 95				TE Connectivity	
						CHK	G. DUBNICZKI					
DIMENSIONS:						APPROV	29 JUN 95		NAME			
MIN [INCHES]						PRODUCT SPEC		HEADER ASSEMBLY, MOD II, BREAKAWAY,				
						TOLERANCES UNLESS OTHERWISE SPECIFIED:		SINGLE ROW, HIGH TEMPERATURE, VERTICAL				
						0 PLC ±		W/.025 SQ. POSTS, .100CL				
						1 PLC ±						
						2 PLC ± 0.01[.02]						
						4 PLC ± 0.127[.005]						
ANGLES						APPLICATION SPEC						
MATERIAL						WEIGHT		SIZE		CAGE CODE	DRAWING NO	RESTRICTED TO
						—		A1		00779	 146282	
FINISH SEE TABLE						CUSTOMER DRAWING		SCALE		4:1	SHEET 1 OF 1	REV K1

Mouser Electronics

Authorized Distributor

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