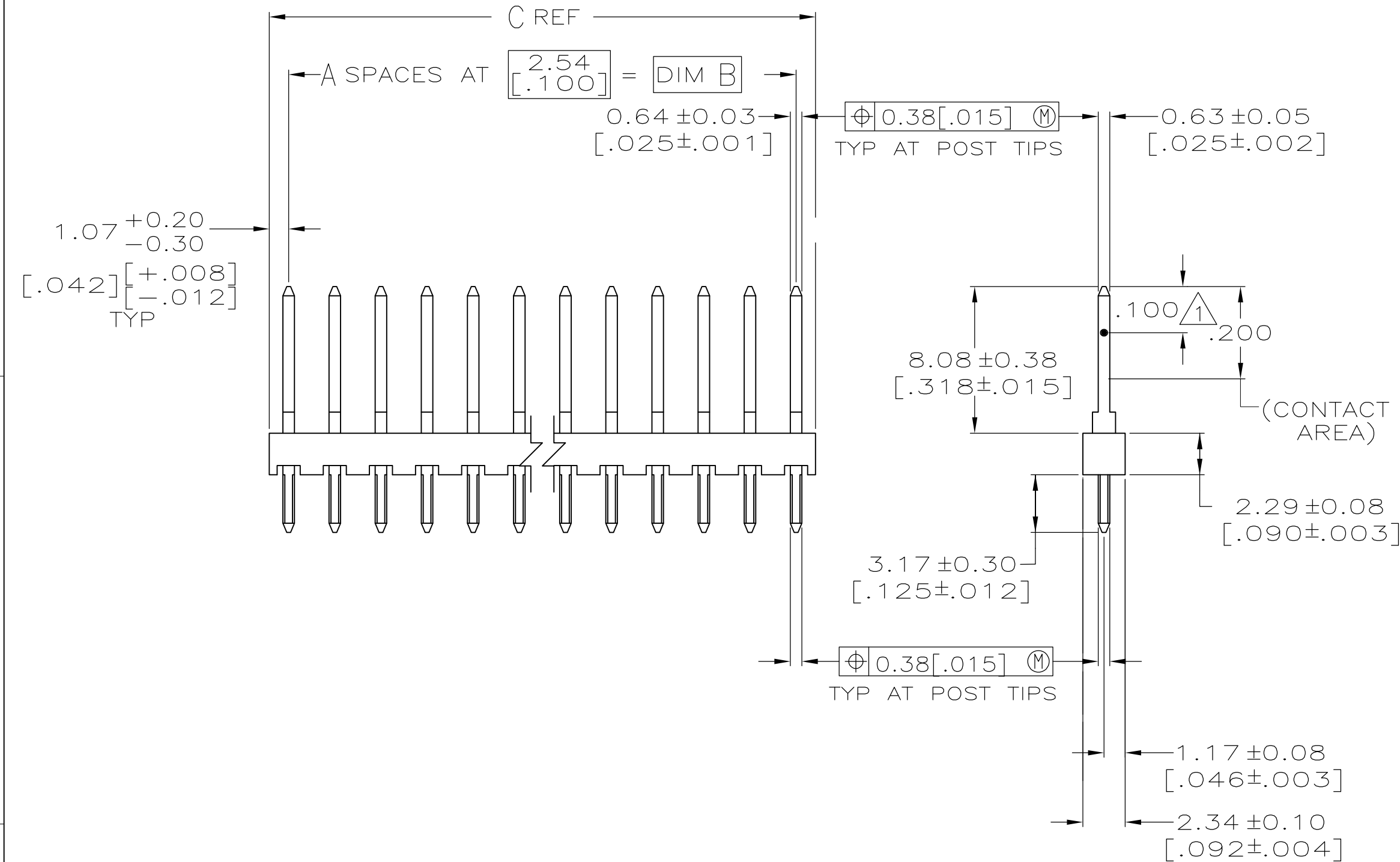


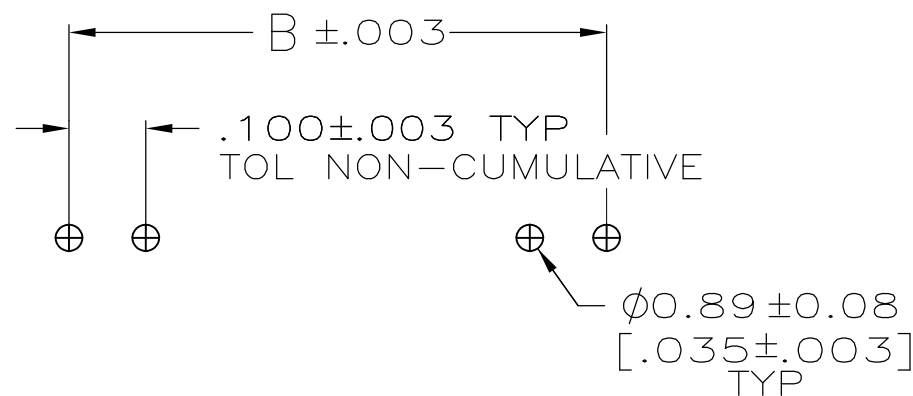
LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN
AD	39		L	PLASTIC MATERIAL SUPPLIER CHANGED FOR HOUSING	07MAY2021	SB
						KJK



101.19	[3.984]	99.06	[3.900]	39	40	4-87220-0
98.65	[3.884]	96.52	[3.800]	38	39	3-87220-9
96.11	[3.784]	93.98	[3.700]	37	38	3-87220-8
93.57	[3.684]	91.44	[3.600]	36	37	3-87220-7
91.03	[3.584]	88.90	[3.500]	35	36	3-87220-6
88.49	[3.484]	86.36	[3.400]	34	35	3-87220-5
85.95	[3.384]	83.82	[3.300]	33	34	3-87220-4
83.41	[3.284]	81.28	[3.200]	32	33	3-87220-3
80.87	[3.184]	78.74	[3.100]	31	32	3-87220-2
78.33	[3.084]	76.20	[3.000]	30	31	3-87220-1
75.79	[2.984]	73.66	[2.900]	29	30	3-87220-0
73.25	[2.884]	71.12	[2.800]	28	29	2-87220-9
70.71	[2.784]	68.58	[2.700]	27	28	2-87220-8
68.17	[2.684]	66.04	[2.600]	26	27	2-87220-7
65.63	[2.584]	63.50	[2.500]	25	26	2-87220-6
63.09	[2.484]	58.42	[2.300]	24	25	2-87220-5
60.55	[2.384]	60.96	[2.400]	23	24	2-87220-4
58.01	[2.284]	55.88	[2.200]	22	23	2-87220-3
55.47	[2.184]	53.34	[2.100]	21	22	2-87220-2
52.93	[2.084]	50.80	[2.000]	20	21	2-87220-1
50.39	[1.984]	48.26	[1.900]	19	20	2-87220-0
47.85	[1.884]	45.72	[1.800]	18	19	1-87220-9
45.31	[1.784]	43.18	[1.700]	17	18	1-87220-8
42.77	[1.684]	40.64	[1.600]	16	17	1-87220-7
40.23	[1.584]	38.10	[1.500]	15	16	1-87220-6
37.69	[1.484]	35.56	[1.400]	14	15	1-87220-5
35.15	[1.384]	33.02	[1.300]	13	14	1-87220-4
32.61	[1.284]	30.48	[1.200]	12	13	1-87220-3
30.07	[1.184]	27.94	[1.100]	11	12	1-87220-2
27.53	[1.084]	25.40	[1.000]	10	11	1-87220-1
24.99	[.984]	22.86	[.900]	9	10	1-87220-0
22.45	[.884]	20.32	[.800]	8	9	87220-9
19.91	[.784]	17.78	[.700]	7	8	87220-8
17.37	[.684]	15.24	[.600]	6	7	87220-7
14.83	[.584]	12.70	[.500]	5	6	87220-6
12.29	[.484]	10.16	[.400]	4	5	87220-5
9.75	[.384]	7.62	[.300]	3	4	87220-4
7.21	[.284]	5.08	[.200]	2	3	87220-3
4.67	[.184]	2.54	[.100]	1	2	87220-2
2.13	[.084]	-	-	-	1	87220-1

C	B	A	NO OF POSN	PART NUMBER
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- NOTES:
- POINT OF MEASUREMENT FOR PLATING THICKNESS
  - TRUE POSITION TOLERANCE OF POST TIPS APPLIES WHEN THE HEADERS ARE HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD
  - 0.00076[.000030] GOLD ON CONTACT AREA, GOLD FLASH ON SOLDER AREA, ALL OVER 0.00127[.000050] NICKEL
  - MATERIAL:  
HOUSING: FLAME RETARDANT THERMOPLASTIC, COLOR-BLACK.  
POSTS: PHOS BRONZE.



RECOMMENDED HOLE LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN E. BRANDBERG 26-AUG-97	TE Connectivity		
DIMENSIONS: mm [INCHES]		CHK S. SHUEY 26-AUG-97			
		APVD S. SHUEY 26-AUG-97	NAME		
		PRODUCT SPEC	ASSEMBLY, MOD II, HEADER, SINGLE ROW, 2.54[.100]C/L VERTICAL, 0.64[0.025] SQ POSTS		
MATERIAL		APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO
		WEIGHT	A2	00779	C=87220
POSTS:		CUSTOMER DRAWING	SCALE	4:1	SHEET
				1 OF 1	REV L

# Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[87220-9](#)