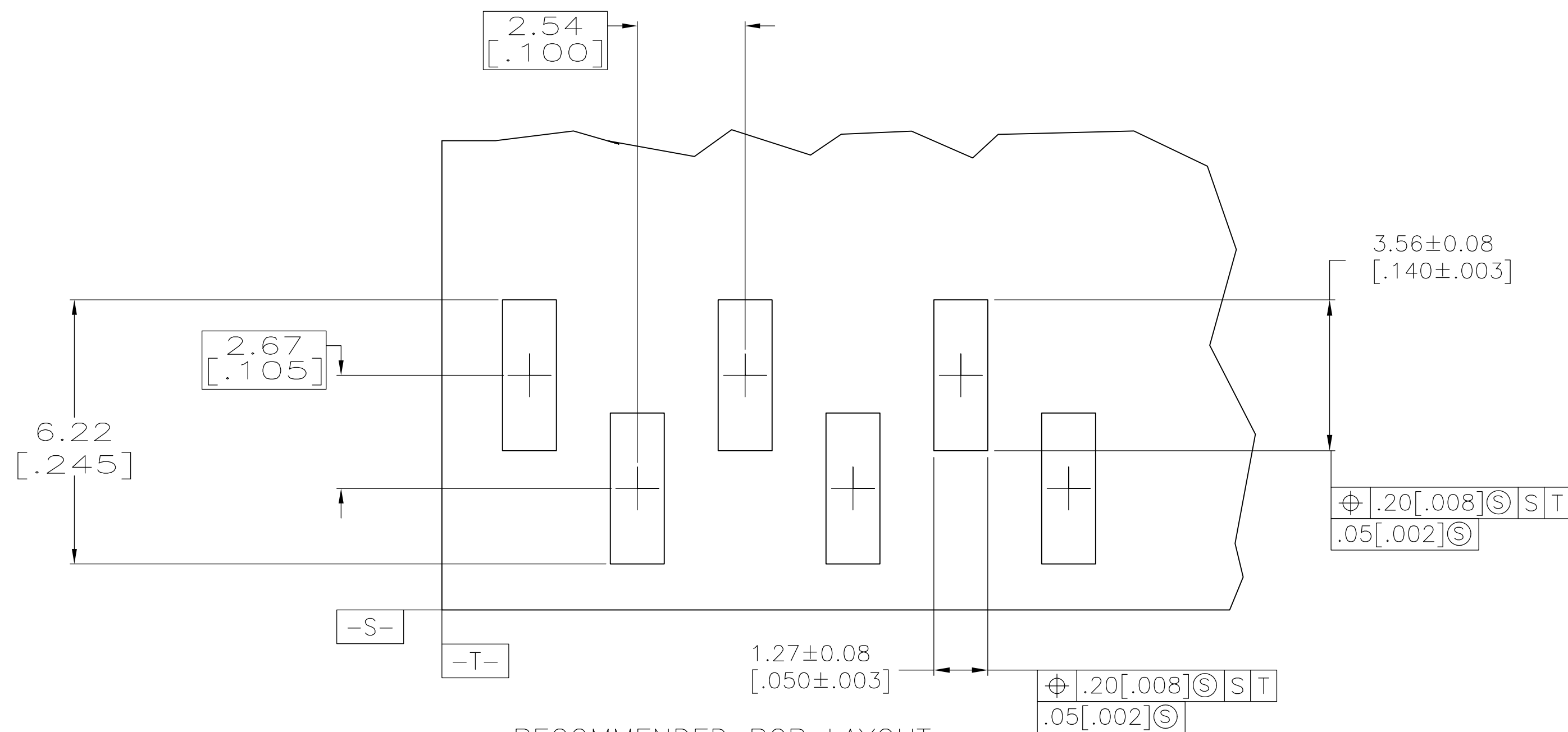
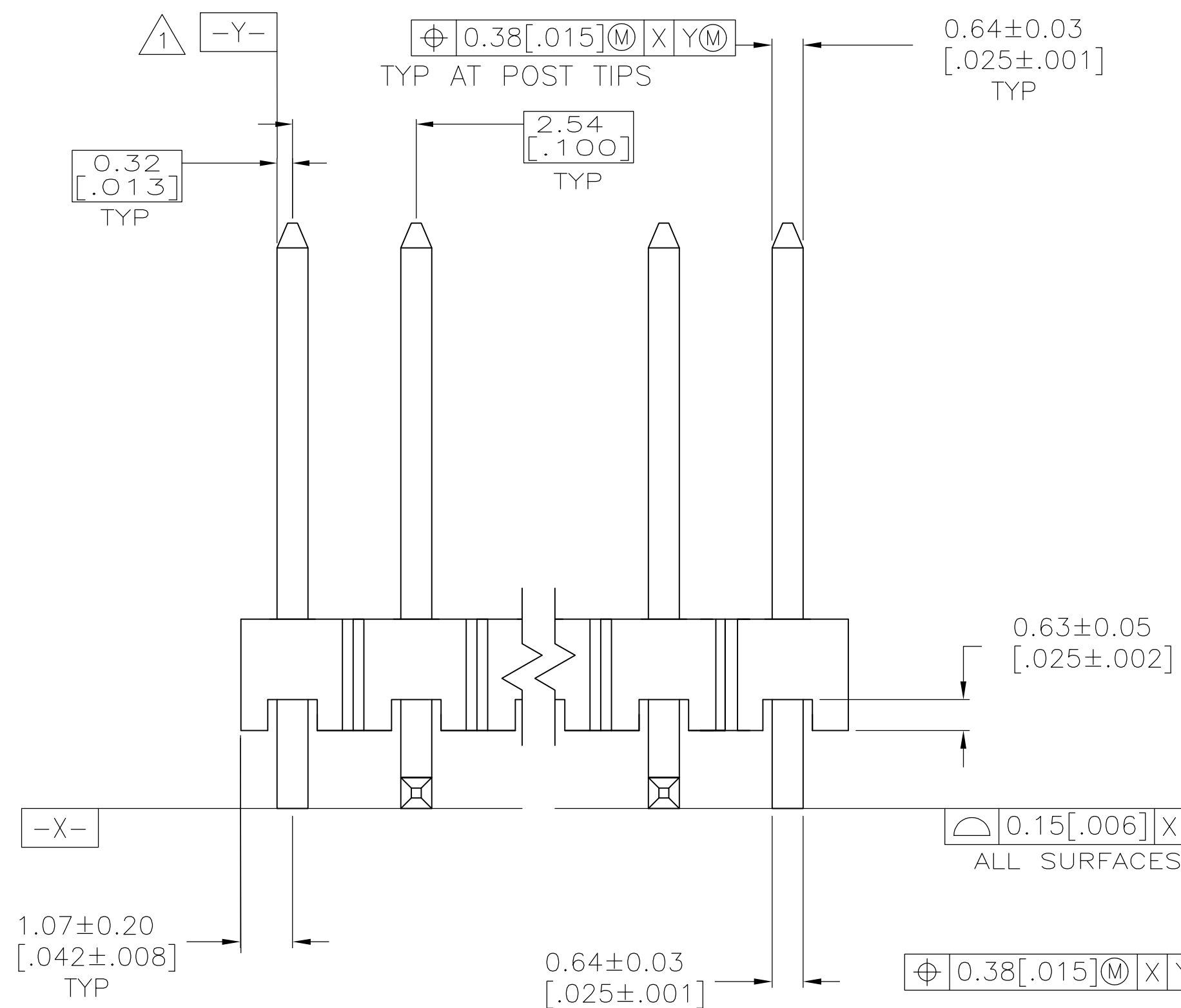
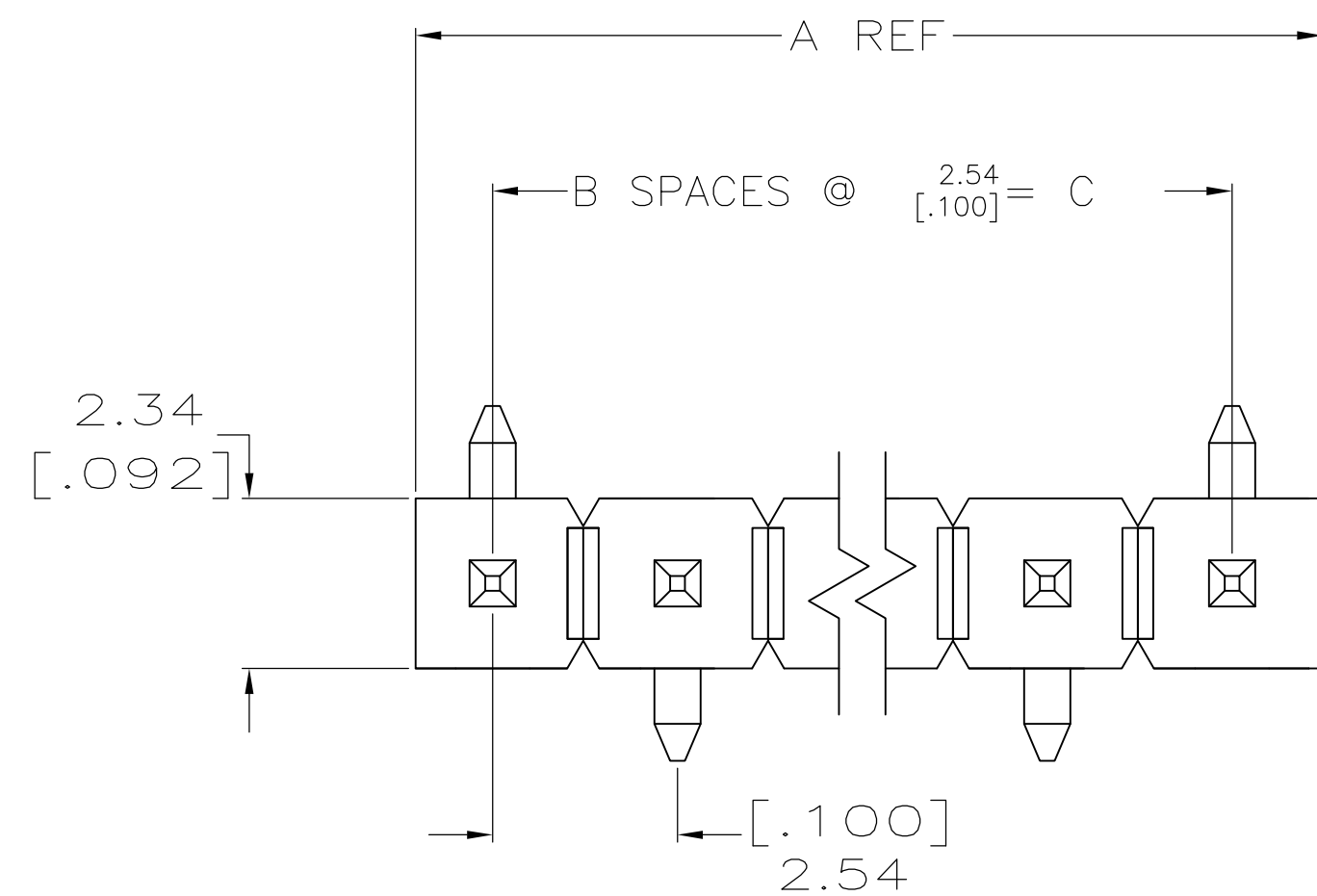
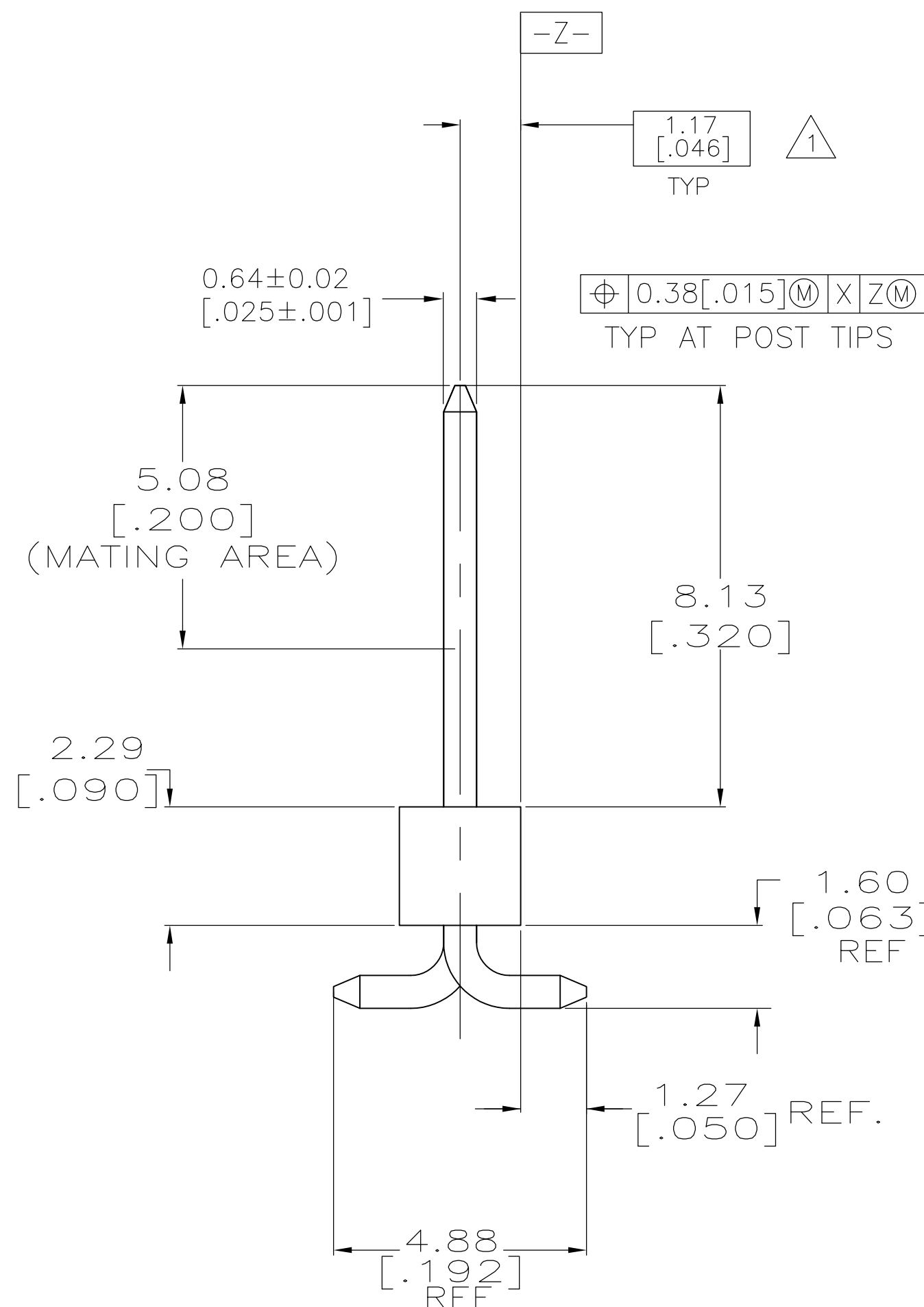


LOC	DIST	REVISIONS					
AD	39	P	LTR	DESCRIPTION	DATE	DWN	APVD
			L3	REVISED PER ECO-15-014472	09OCT2015	NK	MM



RECOMMENDED PCB LAYOUT
FOR USE WITH .008 THICK STENCIL



- 1 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING.
- 2 0.00254[.000100]–0.00508[.000200] MATTE TIN–LEAD OVER
0.00127[.000050] NICKEL ENTIRE POST.
- 3 HOUSING: LCP, COLOR–BLACK.
POSTS: PHOSPHOR BRONZE.
- 4 0.00254[.000100]–0.00508[.000200] MATTE TIN OVER
0.00127[.000050] NICKEL ENTIRE POST.
- 5 PRELIMINARY PART – NOT RELEASED FOR PRODUCTION.
- 6 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISALONE.

5			35.56 [1.400]	14	35.69 [1.484]	15	6-146133-3
			33.02 [1.300]	13	33.15 [1.384]	14	6-146133-2
			30.48 [1.200]	12	30.61 [1.284]	13	6-146133-1
			27.94 [1.100]	11	28.07 [1.184]	12	6-146133-0
			25.40 [1.000]	10	27.53 [1.084]	11	5-146133-9
			22.86 [.900]	9	24.99 [.984]	10	5-146133-8
			20.32 [.800]	8	22.45 [.884]	9	5-146133-7
			17.78 [.700]	7	19.91 [.784]	8	5-146133-6
			15.24 [.600]	6	17.37 [.684]	7	5-146133-5
			12.70 [.500]	5	14.83 [.584]	6	5-146133-4
			10.16 [.400]	4	12.29 [.484]	5	5-146133-3
			7.62 [.300]	3	9.75 [.384]	4	5-146133-2
			5.08 [.200]	2	7.21 [.284]	3	5-146133-1
			17.78 [.700]	7	19.91 [.784]	8	1-146133-5
	OBSOLETE			35.56 [1.400]	14	35.69 [1.484]	15
			33.02 [1.300]	13	33.15 [1.384]	14	1-146133-2
			30.48 [1.200]	12	30.61 [1.284]	13	1-146133-1
			27.94 [1.100]	11	28.07 [1.184]	12	1-146133-0
			25.40 [1.000]	10	27.53 [1.084]	11	146133-9
			22.86 [.900]	9	24.99 [.984]	10	146133-8
OBSOLETE			20.32 [.800]	8	22.45 [.884]	9	146133-7
			17.78 [.700]	7	19.91 [.784]	8	146133-6
			15.24 [.600]	6	17.37 [.684]	7	146133-5
	OBSOLETE		12.70 [.500]	5	14.83 [.584]	6	146133-4
			10.16 [.400]	4	12.29 [.484]	5	146133-3
			7.62 [.300]	3	9.75 [.384]	4	146133-2
			5.08 [.200]	2	7.21 [.284]	3	146133-1
		PLATING	C	B	A	NO OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN 305EPB4 G. KNAUB		 TE Connectivity	
		G. DUBNICZKI GSK 305EP4			
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		APB0 G. DUBNICZKI 305EP4			
		PRODUCT SPEC —		SURFACE MOUNT HEADER ASSEMBLY, MOD II, BREAKAWAY, VERTICAL, SINGLE ROW, .100 X.100 C/L, .025 SQ. POST	
1 P.L.C ± — 2 P.L.C ± — 3 P.L.C ± — 4 P.L.C ± .127[.005] ANGLES ± — FINISH SEE TABLE		APPLICATION SPEC —			
MATERIAL —		WEIGHT —		SIZE CASE CODE DRAWING NO A1 00779 C=146133	
		CUSTOMER DRAWING		RESTRICTED TO — SCALE 1:1 SHEET 1 OF 1 REV. 1	

Mouser Electronics

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[146133-2](#)