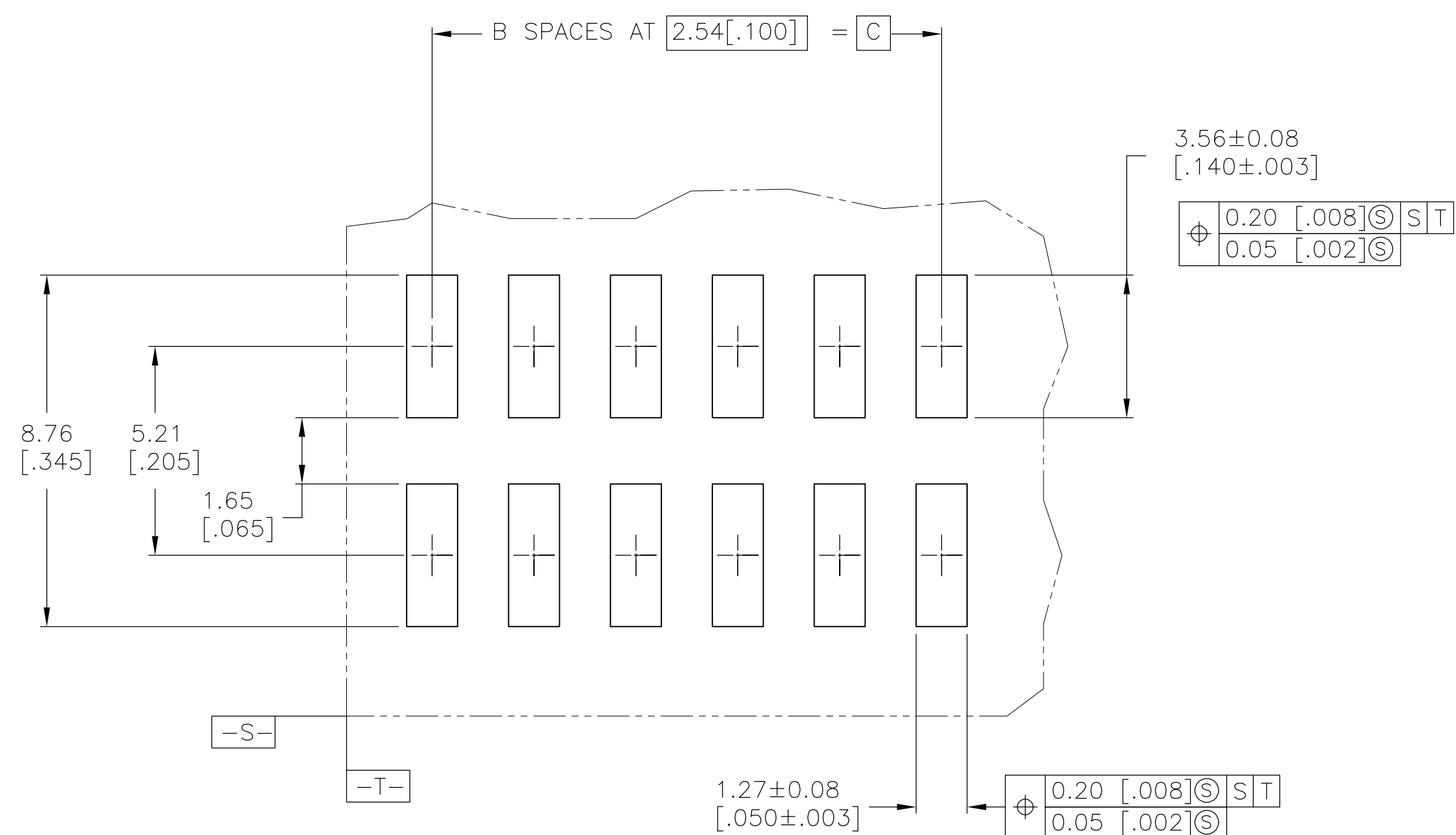
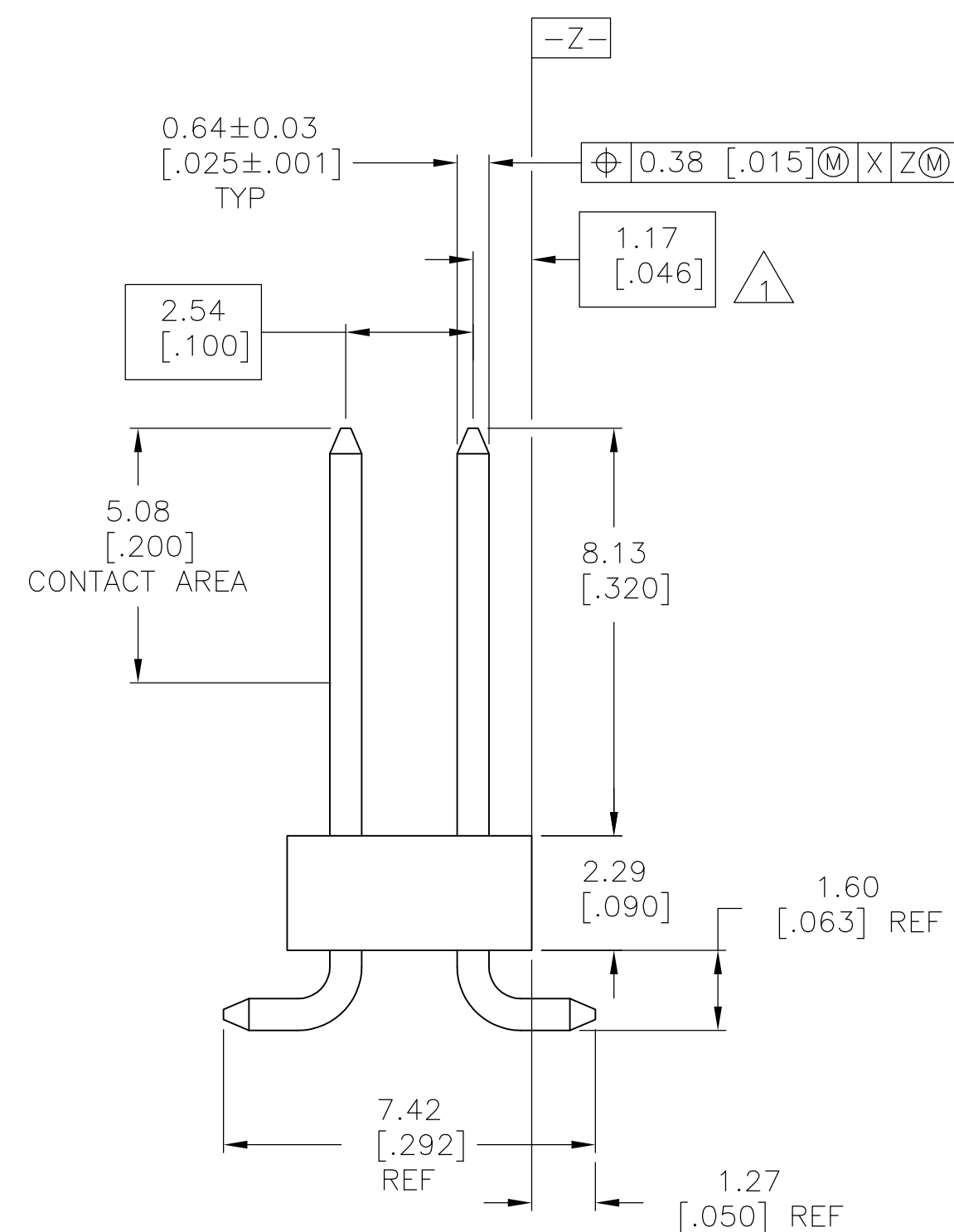
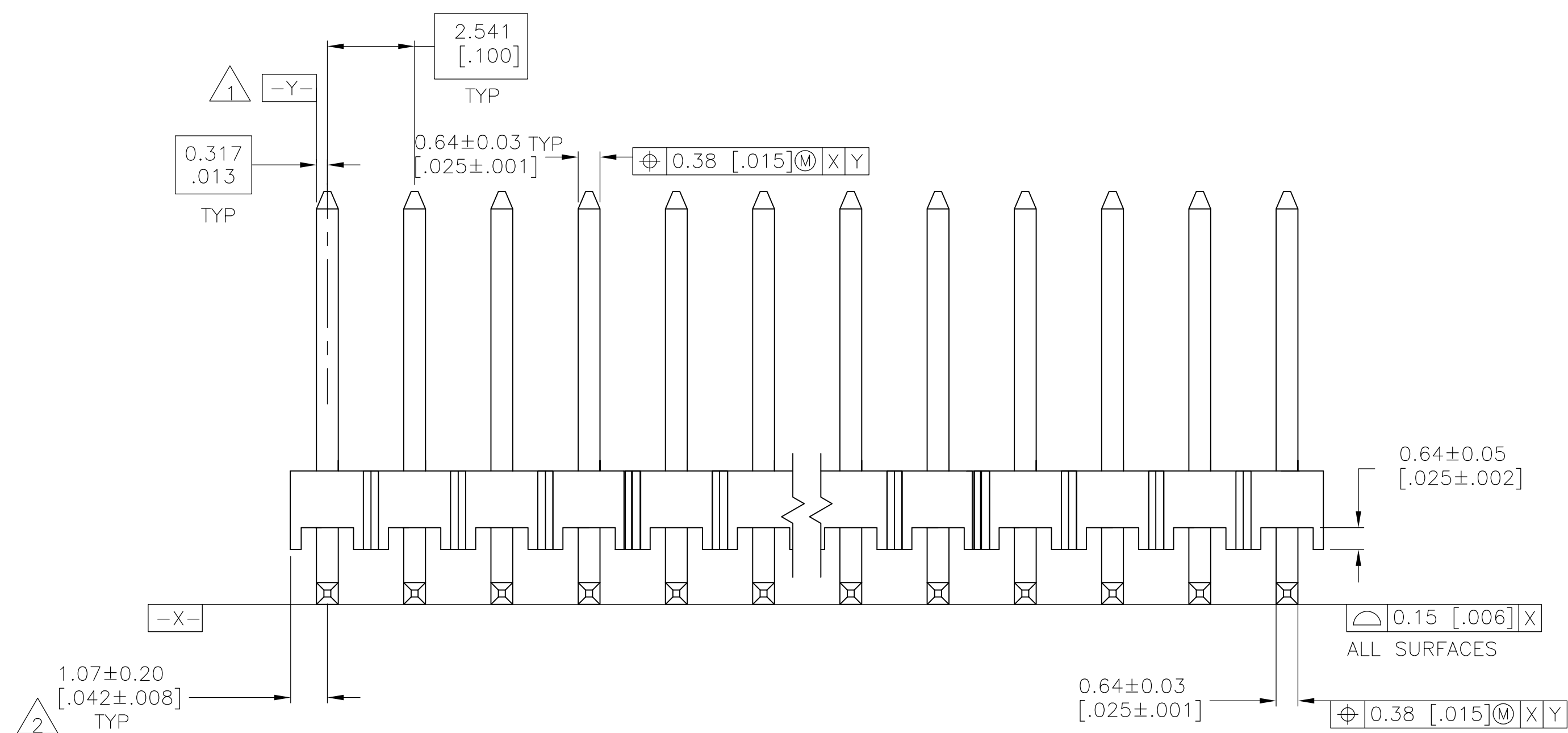
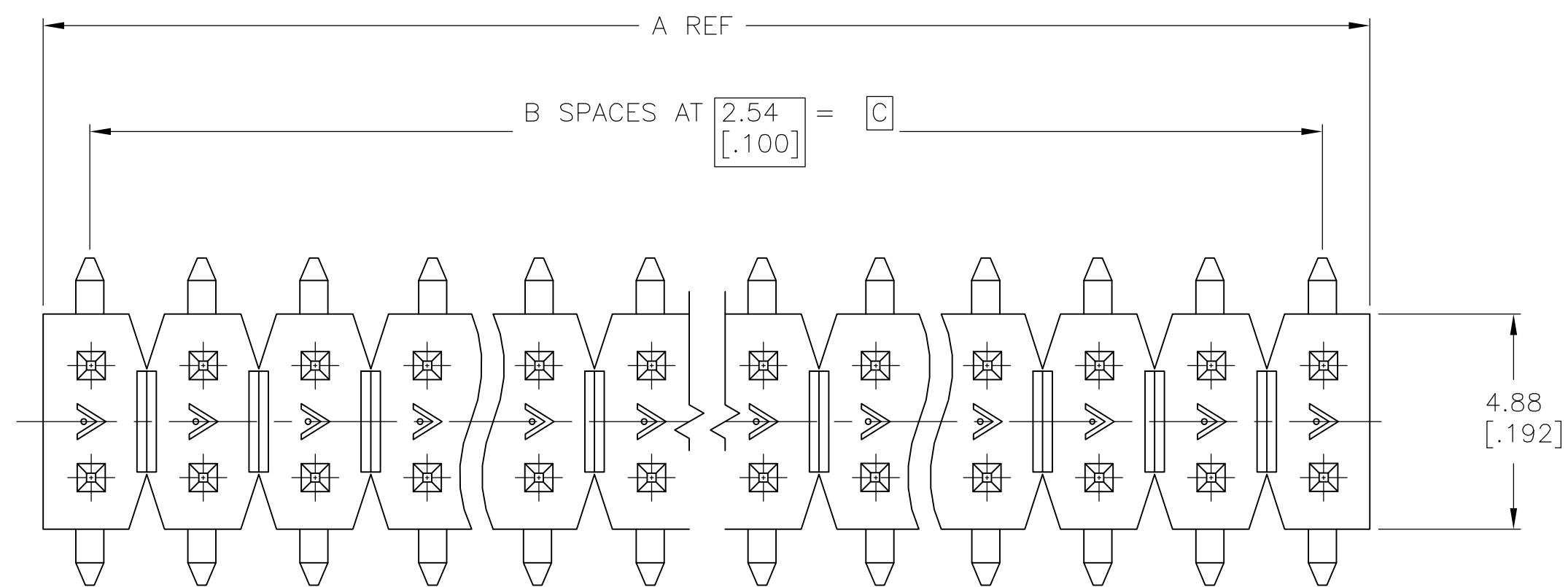
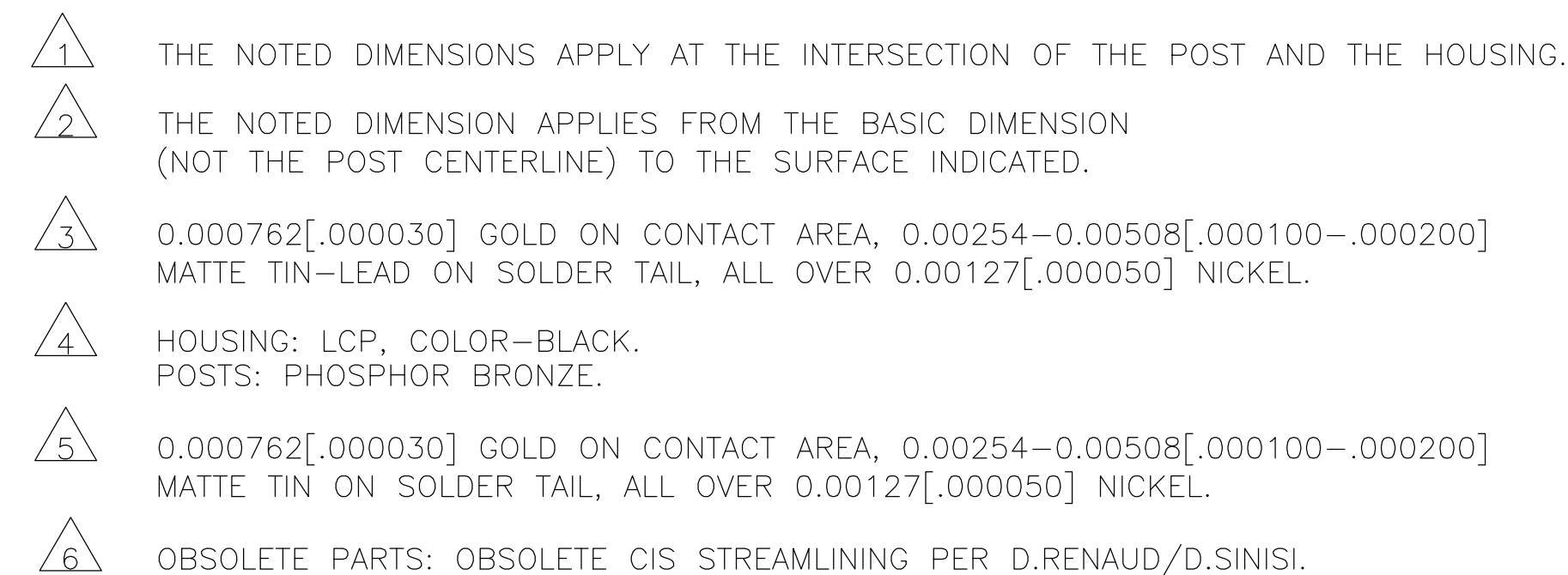




RECOMMENDED PCB LAYOUT
FOR USE WITH .008 THICK STENCIL



5	35.56 [1.400]	14	37.69 [1.484]	30	6-146131-4
5	33.02 [1.300]	13	35.15 [1.384]	28	6-146131-3
5	30.48 [1.200]	12	32.61 [1.284]	26	6-146131-2
5	27.94 [1.100]	11	30.07 [1.184]	24	6-146131-1
5	25.40 [1.000]	10	27.53 [1.084]	22	6-146131-0
5	22.86 [.900]	9	24.99 [.984]	20	5-146131-9
5	20.32 [.800]	8	22.45 [.884]	18	5-146131-8
5	17.78 [.700]	7	19.91 [.784]	16	5-146131-7
5	15.24 [.600]	6	17.37 [.684]	14	5-146131-6
5	12.70 [.500]	5	14.83 [.584]	12	5-146131-5
5	10.16 [.400]	4	12.29 [.484]	10	5-146131-4
5	7.62 [.300]	3	9.75 [.384]	8	5-146131-3
5	5.08 [.200]	2	7.21 [.284]	6	5-146131-2
5	2.54 [.100]	1	4.67 [.184]	4	5-146131-1
3	35.56 [1.400]	14	37.69 [1.484]	30	1-146131-4
3	33.02 [1.300]	13	35.15 [1.384]	28	1-146131-3
3	30.48 [1.200]	12	32.61 [1.284]	26	1-146131-2
3	27.94 [1.100]	11	30.07 [1.184]	24	1-146131-1
3	25.40 [1.000]	10	27.53 [1.084]	22	1-146131-0
3	22.86 [.900]	9	24.99 [.984]	20	146131-9
3	20.32 [.800]	8	22.45 [.884]	18	146131-8
3	17.78 [.700]	7	19.91 [.784]	16	146131-7
3	15.24 [.600]	6	17.37 [.684]	14	146131-6
3	12.70 [.500]	5	14.83 [.584]	12	146131-5
3	10.16 [.400]	4	12.29 [.484]	10	146131-4
3	7.62 [.300]	3	9.75 [.384]	8	146131-3
3	5.08 [.200]	2	7.21 [.284]	6	146131-2
3	2.54 [.100]	1	4.67 [.184]	4	146131-1
PLATING	C	B	A	NO OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN 30-09-04 J. KNAUB QLK G. DUBNICZKI 30-09-04		 TE Connectivity	
DIMENSIONS: mm [INCHES]		TOLERANCES, UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 0.13[.005] 3 PLC ± 4 ANGLES ± FINISH		NAME SURFACE MOUNT HEADER ASSEMBLY, MOD II, BREAKAWAY, VERTICAL, DOUBLE ROW, .100 X.100 C/L .025 SQ.POST	
		PRODUCT SPEC APPLICATION SPEC		SIZE CAGE CODE DRAWING NO A1 00779 C=146131	
MATERIAL  SEE TABLE		WEIGHT —		RESTRICTED TO —	
		CUSTOMER DRAWING		SCALE 8:1 SHEET 1 OF 1 REV. H4	

Mouser Electronics

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[TE Connectivity:](#)

[5-146131-3](#)