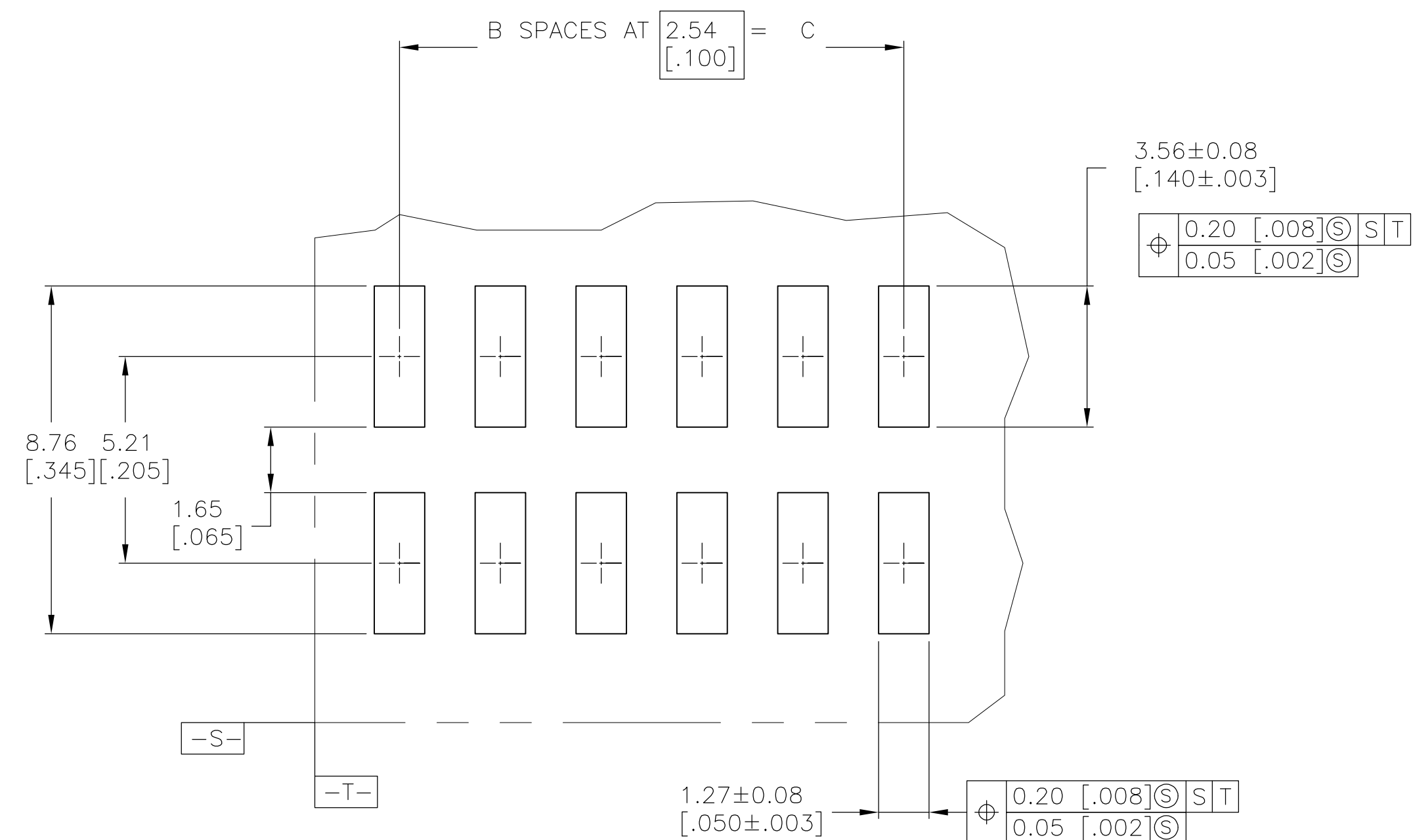
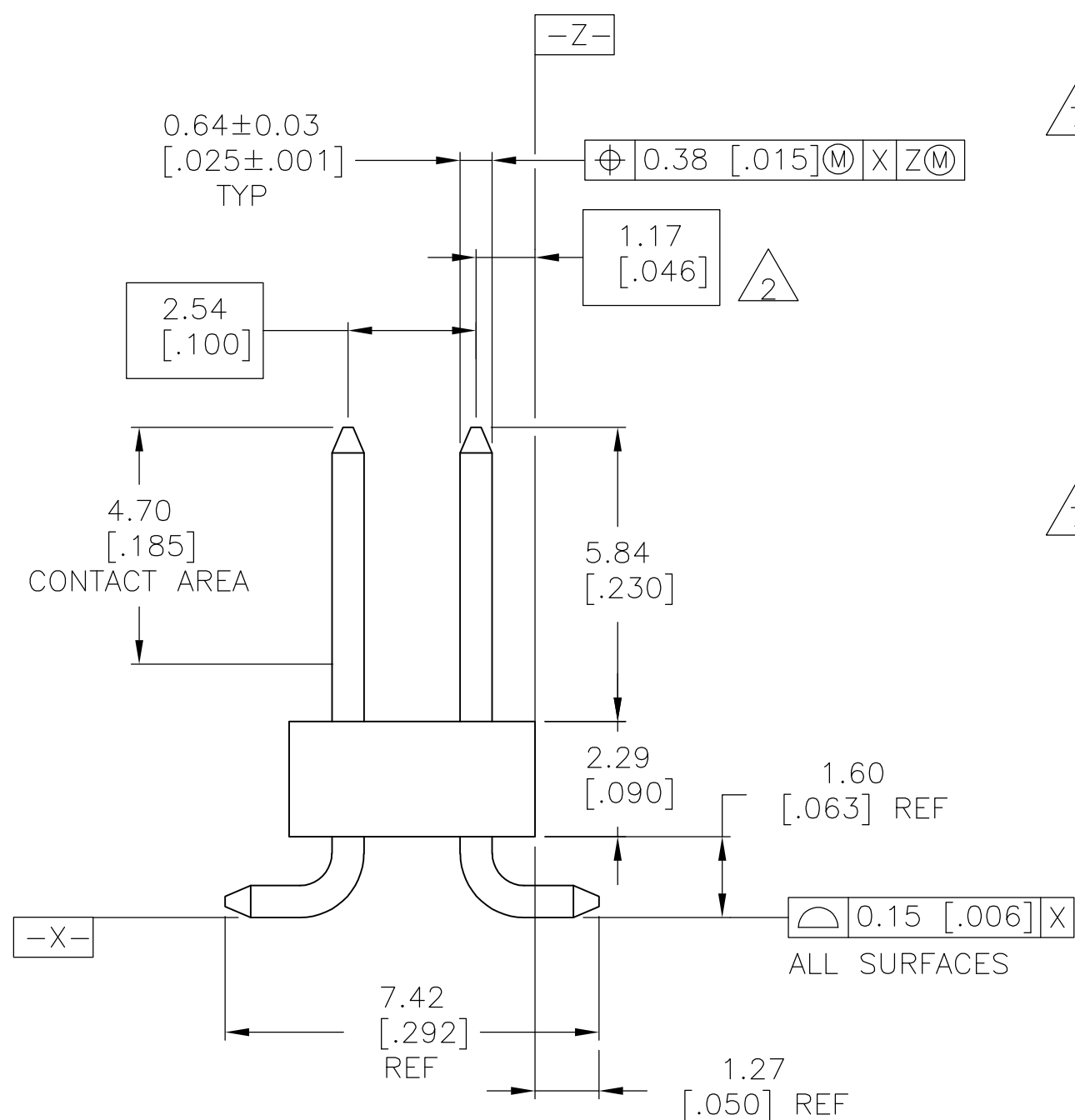
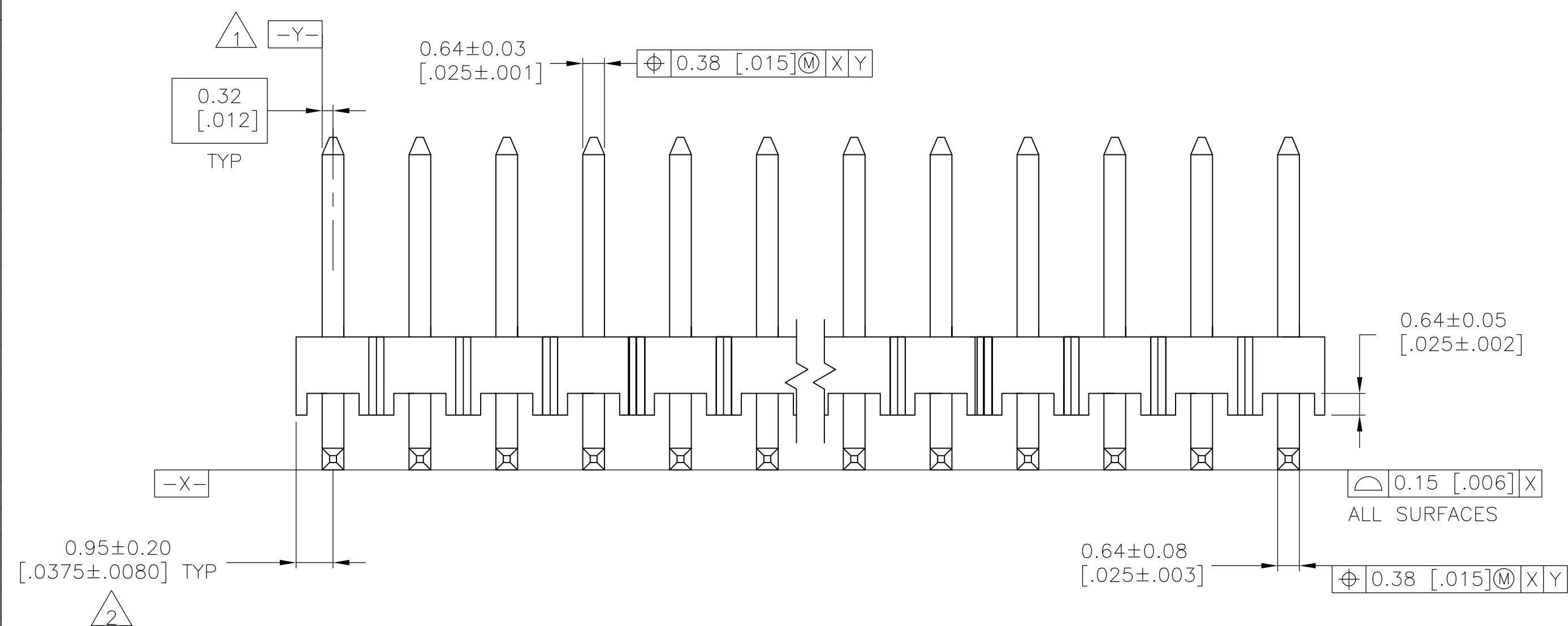
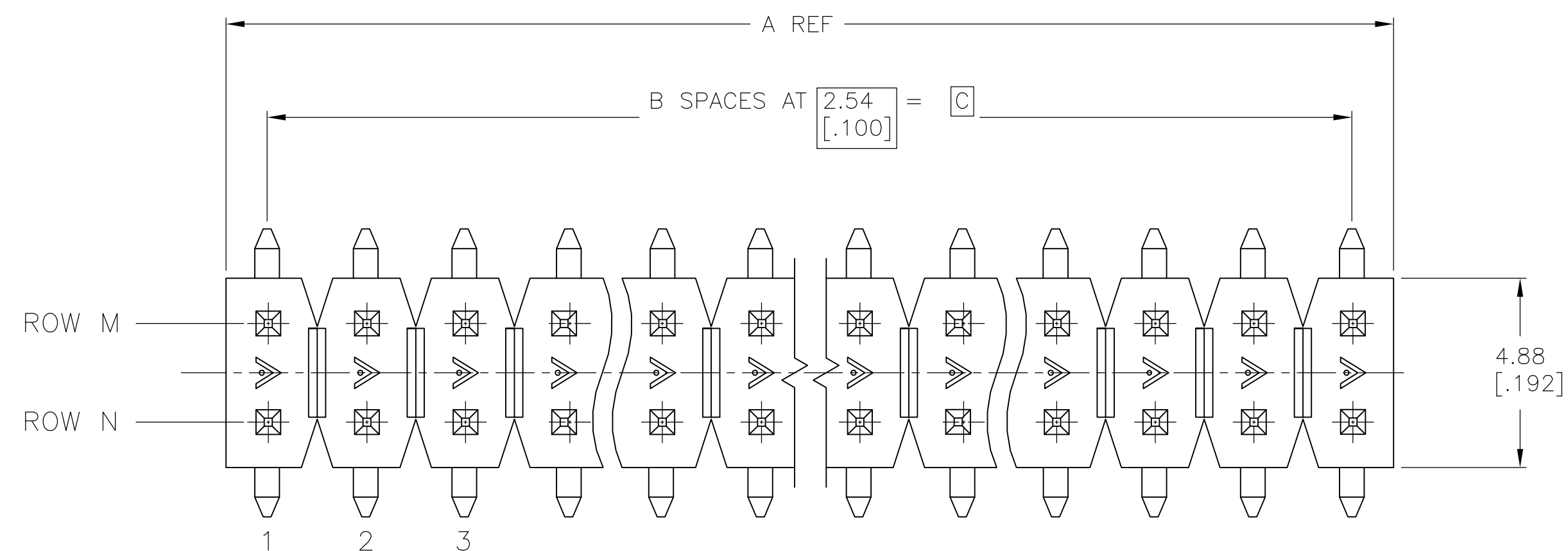


LOC	DIST	REVISIONS					
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			AA	REVISED PER ECO-14-005404	05AUG2014	NK	MM



- 1   SHALL BE THE INTERSECTION OF THE POST AND THE HOUSING.
- 2  THE NOTED DIMENSION APPLIES FROM THE BASIC DIMENSION (NOT THE POST CENTERLINE) TO THE SURFACE INDICATED.
- 3  0.000762[.000030] GOLD ON CONTACT AREA, 0.00254-.00508[.000100-.000200] MATTE TIN-LEAD ON SOLDER TAIL, ALL OVER 0.00127[.000050] NICKEL.
- 4  HOUSING: LCP, COLOR=BLACK.
POSTS: COPPER ALLOY.
- 5  PRELIMINARY PART - NOT RELEASED FOR PRODUCTION.
- 6  0.000762[.000030] GOLD ON CONTACT AREA, 0.00254-.00508[.000100-.000200] MATTE TIN ON SOLDER TAIL, ALL OVER 0.00127[.000050] NICKEL.
- 7  OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

5	7	OBSOLETE	5	6	13	NONE	30.48 [.200]	12	32.61 [.284]	26	7-146806-4	
			5	6	NONE	3	7.62 [.300]	3	9.75 [.384]	8	7-146806-3	
			5	6	NONE	2	7.62 [.300]	3	9.75 [.384]	8	7-146806-2	
			5	3	NONE	8	22.86 [.900]	9	24.99 [.984]	20	7-146806-0	
			6	8	NONE	17.78 [.700]	7	19.91 [.784]	16	6-146806-9		
			6	7	4	15.24 [.600]	6	17.37 [.684]	14	6-146806-8		
			6	1	4	15.24 [.600]	6	17.37 [.684]	14	6-146806-7		
			6	NONE	4	12.70 [.500]	5	14.83 [.584]	12	6-146806-6		
			7	OBSOLETE	6	NONE	1	17.78 [.700]	7	19.91 [.784]	16	6-146806-5
			5	7	OBSOLETE	6	NONE	1	10.16 [.400]	4	12.29 [.484]	10
6	NONE	3				10.16 [.400]	4	12.29 [.484]	10	6-146806-3		
6	1	NONE				10.16 [.400]	4	12.29 [.484]	10	6-146806-2		
6	13	1				30.48 [.200]	12	32.61 [.284]	26	6-146806-1		
6	1	15				35.56 [.1400]	14	37.69 [.1484]	30	5-146806-6		
6	NONE	4				10.16 [.400]	4	12.29 [.484]	10	5-146806-5		
OBSOLETE	7	6				NONE	10	40.64 [.1600]	16	42.77 [.1684]	34	5-146806-4
		6				11	NONE	35.56 [.1400]	14	37.69 [.1484]	30	5-146806-3
		6				10	NONE	35.56 [.1400]	14	37.69 [.1484]	30	5-146806-2
		6				NONE	3	30.48 [.200]	12	32.61 [.284]	26	5-146806-1
5	7	OBSOLETE	3	NONE	5	12.70 [.500]	5	14.83 [.584]	12	2-146806-1		
			3	7	4	15.24 [.600]	6	17.37 [.684]	14	1-146806-7		
			3	NONE	4	12.70 [.500]	5	14.83 [.584]	12	1-146806-6		
			3	NONE	1	17.78 [.700]	7	19.91 [.784]	16	1-146806-5		
			3	NONE	1	10.16 [.400]	4	12.29 [.484]	10	1-146806-4		
			3	NONE	3	10.16 [.400]	4	12.29 [.484]	10	1-146806-3		
			3	1	NONE	10.16 [.400]	4	12.29 [.484]	10	1-146806-2		
			3	13	1	30.48 [.200]	12	32.61 [.284]	26	1-146806-1		
			3	7,8,9	6,8,9,10	22.86 [.900]	9	24.99 [.984]	20	1-146806-0		
			3	3	NONE	15.24 [.600]	6	17.37 [.684]	14	146806-9		
5	7	OBSOLETE	3	3	4	10.16 [.400]	4	12.29 [.484]	10	146806-8		
			3	NONE	3	10.16 [.400]	4	12.29 [.484]	10	146806-7		
			3	1	15	35.56 [.1400]	14	37.69 [.1484]	30	146806-6		
			3	NONE	4	10.16 [.400]	4	12.29 [.484]	10	146806-5		
			OBSOLETE	7	3	NONE	10	40.64 [.1600]	16	42.77 [.1684]	34	146806-4
					3	11	NONE	35.56 [.1400]	14	37.69 [.1484]	30	146806-3
					3	10	NONE	35.56 [.1400]	14	37.69 [.1484]	30	146806-2
					3	NONE	3	30.48 [.200]	12	32.61 [.284]	26	146806-1
			PLATING	ROW M	ROW N	C	B	A	NO OF POSN	PART NUMBER		
				POSTS OMITTED								

RECOMMENDED PCB LAYOUT
FOR USE WITH .008 THICK STENCIL

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG. E. BRANDBERG 29-JAN-97 CHK. G. DUBNICZKI 29-JAN-97		 TE Connectivity	
DIMENSIONS: mm [INCHES] 		TOLERANCES, UNLESS OTHERWISE SPECIFIED: 0 FLAT ± — 1 FLAT ± — 3 FLAT ± 0.13[.005] 4 FLAT ± — ANGLES FINISH ± —		NAME SURFACE MOUNT HEADER ASSEMBLY, MOD II, BREAKAWAY, VERTICAL, DOUBLE ROW, .100 X.100 CL, .025 SQ.POST	
MATERIAL  SEE TABLE		DWG. G. DUBNICZKI 29-JAN-97 PRODUCT SPEC — APPLICATION SPEC —		SIZE CAGE CODE DRAWING NO. RESTRICTED TO A1 00779 C=146806	
		WEIGHT — CUSTOMER DRAWING		SCALE 1:1 SHEET 1 OF 1 REV AA	

Mouser Electronics

Authorized Distributor

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

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[6-146806-3](#)