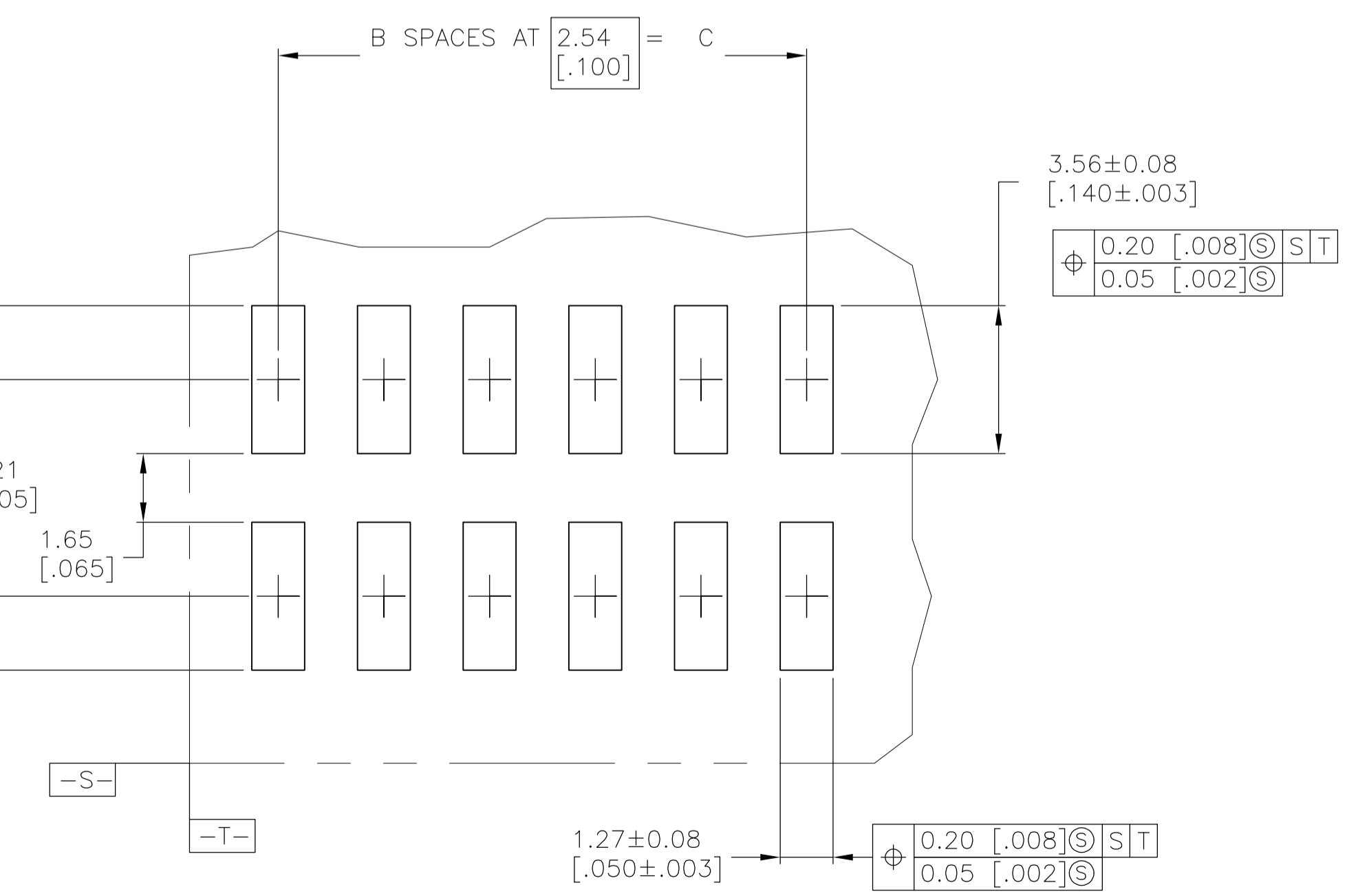
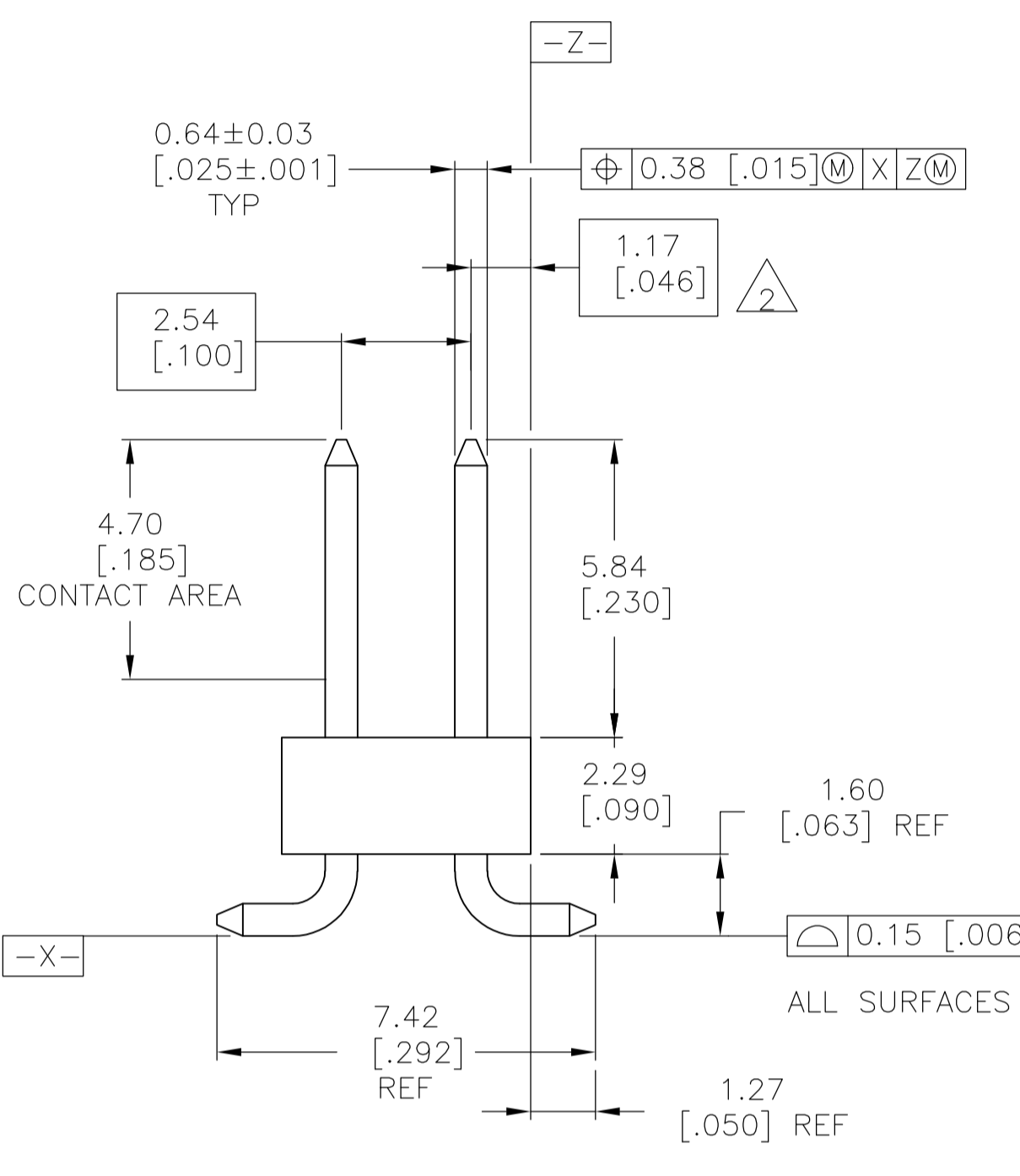
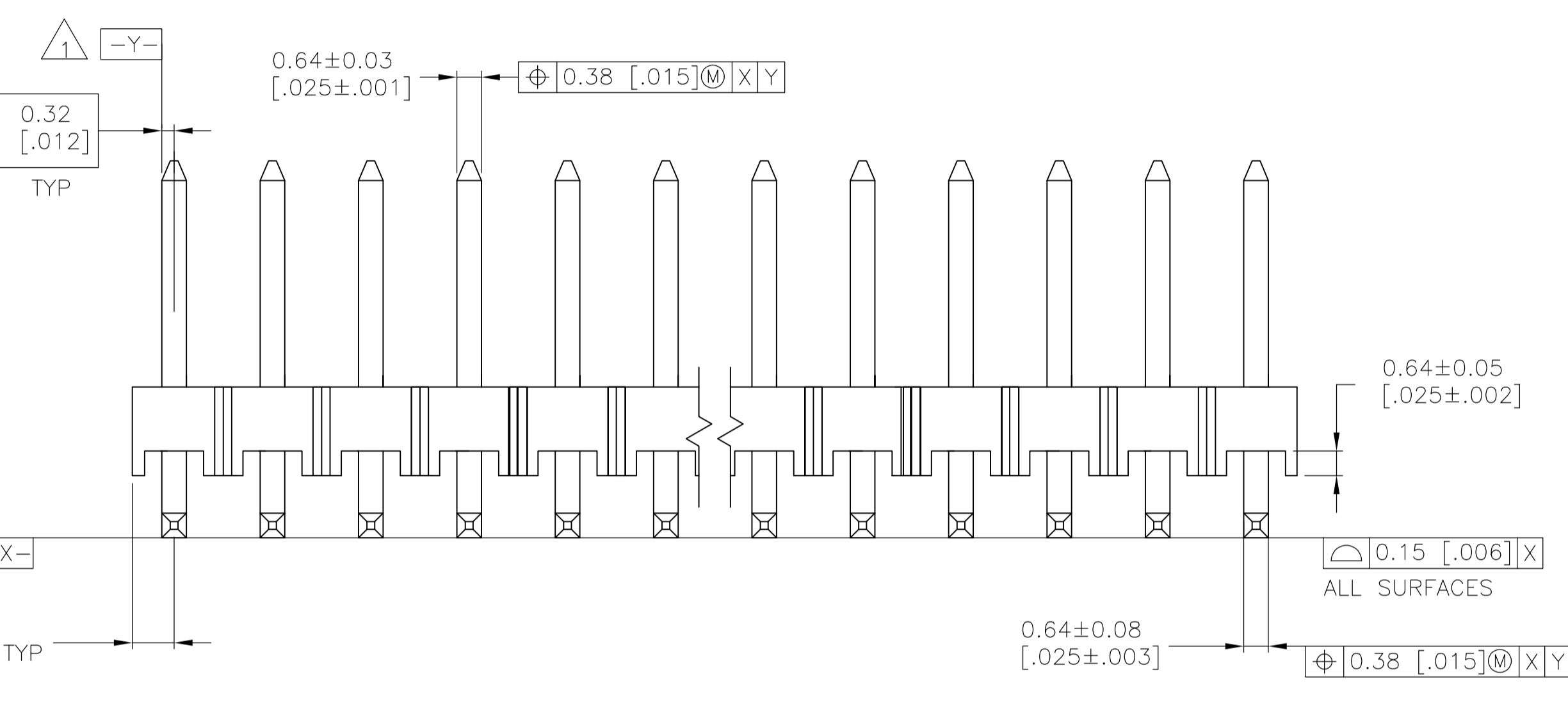
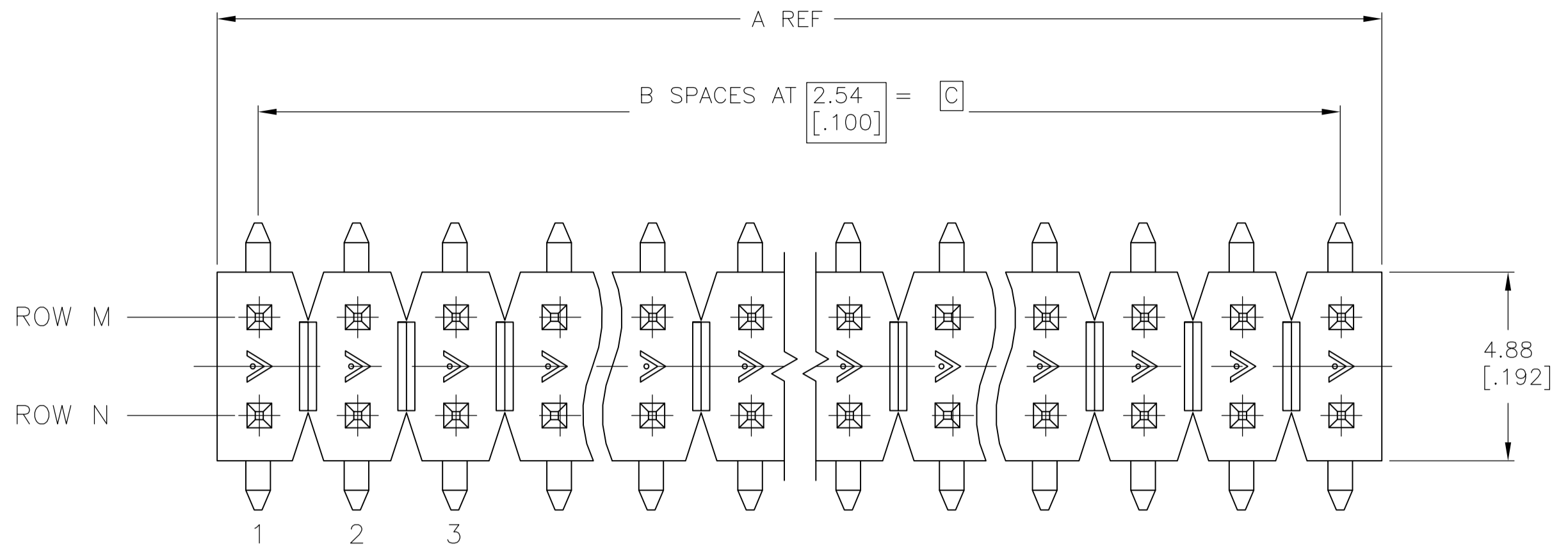


REVISED PER		ECO-08-013662	03JUN08	HMR	JG
REVISED PER		ECO-09-020689	27AUG09	KK	AEG



- 1 -Y- 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, 0.00254-0.00508[.000100-.000200] MATTE TIN-LEAD ON SOLDER TAIL, ALL OVER 0.00127[.000050] NICKEL.
- 4 HOUSING: LCP, COLOR-BLACK. POSTS: PHOSPHOR BRONZE.
- 5 PRELIMINARY PART - NOT RELEASED FOR PRODUCTION.
- 6 0.000762[.000030] GOLD ON CONTACT AREA, 0.00254-0.00508[.000100-.000200] MATTE TIN ON SOLDER TAIL, ALL OVER 0.00127[.000050] NICKEL.
- 7 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

LOC	DIST	REV	DESCRIPTION	DATE	DMN	APVD
AD	00	Y8	REVISED PER ECO-08-013662	03JUN08	HMR	JG
		Y9	REVISED PER ECO-09-020689	27AUG09	KK	AEG

REV	DESCRIPTION	DATE	DMN	APVD
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			
5 7	OBSOLETE 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			
	6 NONE 1 10.16 [.400] 4 12.29 [.484] 10 6-146806-4			
	6 NONE 3 10.16 [.400] 4 12.29 [.484] 10 6-146806-3			
5	6 1 NONE 10.16 [.400] 4 12.29 [.484] 10 6-146806-2			
	6 13 1 30.48 [1.200] 12 32.61 [1.284] 26 6-146806-1			
7	OBSOLETE 6 1 15 35.56 [1.400] 14 37.69 [1.484] 30 5-146806-6			
	6 NONE 4 10.16 [.400] 4 12.29 [.484] 10 5-146806-5			
	6 NONE 10 40.64 [1.600] 16 42.77 [1.684] 34 5-146806-4			
	6 11 NONE 35.56 [1.400] 14 37.69 [1.484] 30 5-146806-3			
	6 10 NONE 35.56 [1.400] 14 37.69 [1.484] 30 5-146806-2			
	6 NONE 3 30.48 [1.200] 12 32.61 [1.284] 26 5-146806-1			
	3 NONE 5 12.70 [.500] 5 14.83 [.584] 12 2-146806-1			
5	3 7 4 15.24 [.600] 6 17.37 [.684] 14 1-146806-7			
7	OBSOLETE 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			
5	3 1 NONE 10.16 [.400] 4 12.29 [.484] 10 1-146806-2			
7	SUPERSEDED 3 13 1 30.48 [1.200] 12 32.61 [1.284] 26 1-146806-1			
5	3 7,8,9 6,8,9,10 22.86 [.900] 9 24.99 [.984] 20 1-146806-0			
5	3 3 NONE 15.24 [.600] 6 17.37 [.684] 14 146806-9			
5	3 3 4 12.29 [.484] 10 146806-8			
	OBSOLETE 3 NONE 3 10.16 [.400] 4 12.29 [.484] 10 146806-7			
7	OBSOLETE 3 1 15 35.56 [1.400] 14 37.69 [1.484] 30 146806-6			
	3 NONE 4 10.16 [.400] 4 12.29 [.484] 10 146806-5			
	7 3 NONE 10 40.64 [1.600] 16 42.77 [1.684] 34 146806-4			
	7 3 11 NONE 35.56 [1.400] 14 37.69 [1.484] 30 146806-3			
	7 3 10 NONE 35.56 [1.400] 14 37.69 [1.484] 30 146806-2			
	3 NONE 3 30.48 [1.200] 12 32.61 [1.284] 26 146806-1			

RECOMMENDED PCB LAYOUT FOR USE WITH .008 THICK STENCIL

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	0 PLC ± -	1 PLC ± -	2 PLC ± -	3 PLC ± 0.13[.005]	4 PLC ± -	ANGLES ± -
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MATERIAL 4 FINISH SEE TABLE

THIS DRAWING IS A CONTROLLED DOCUMENT. DIM: E. BRANDBERG 29-JAN-97. CHK: G. DUBNICZKI 29-JAN-97. APVD: G. DUBNICZKI 29-JAN-97. NAME: Tyco Electronics Corporation, Harrisburg, PA 17105-3608.

PRODUCT SPEC: SURFACE MOUNT HEADER ASSEMBLY, MOD II, BREAKAWAY, VERTICAL, DOUBLE ROW, .100 X.100 CL, .025 SQ.POST.

APPLICATION SPEC: -

SIZE: A1. CAGE CODE: 00779. DRAWING NO: 146806. WEIGHT: -

CUSTOMER DRAWING. SCALE: 1:1. SHEET: 1 of 1. REV: Y9.