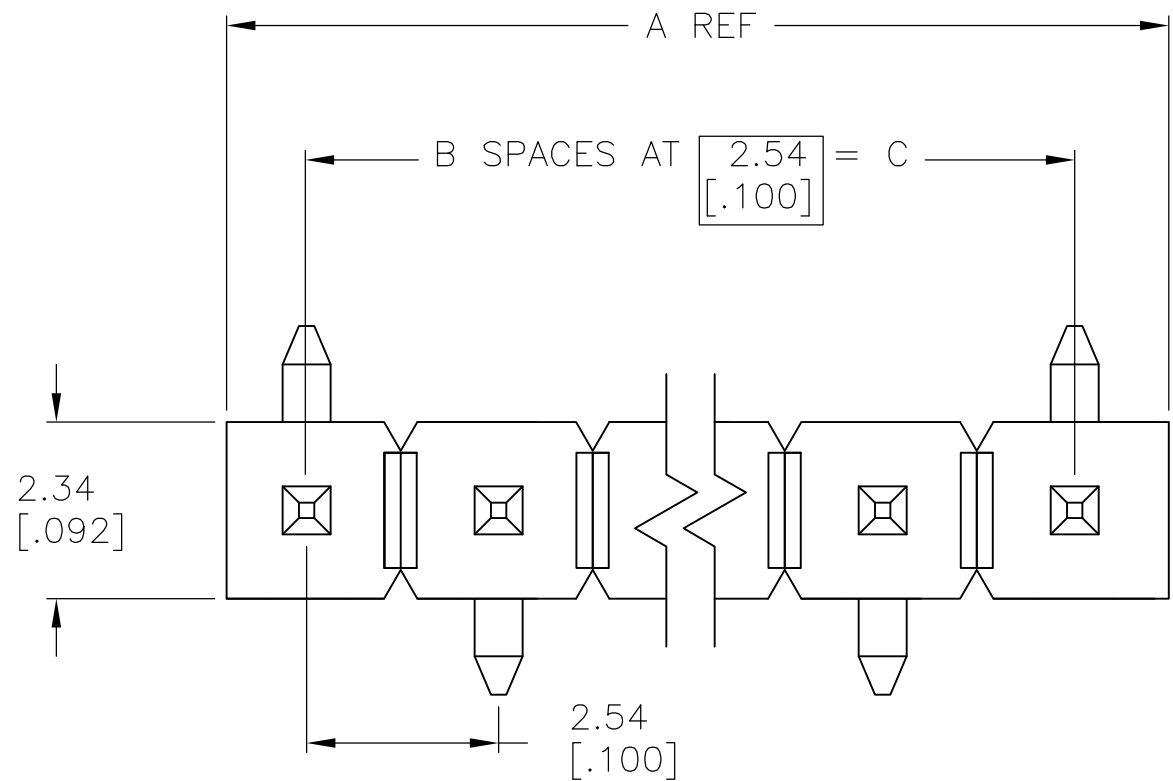
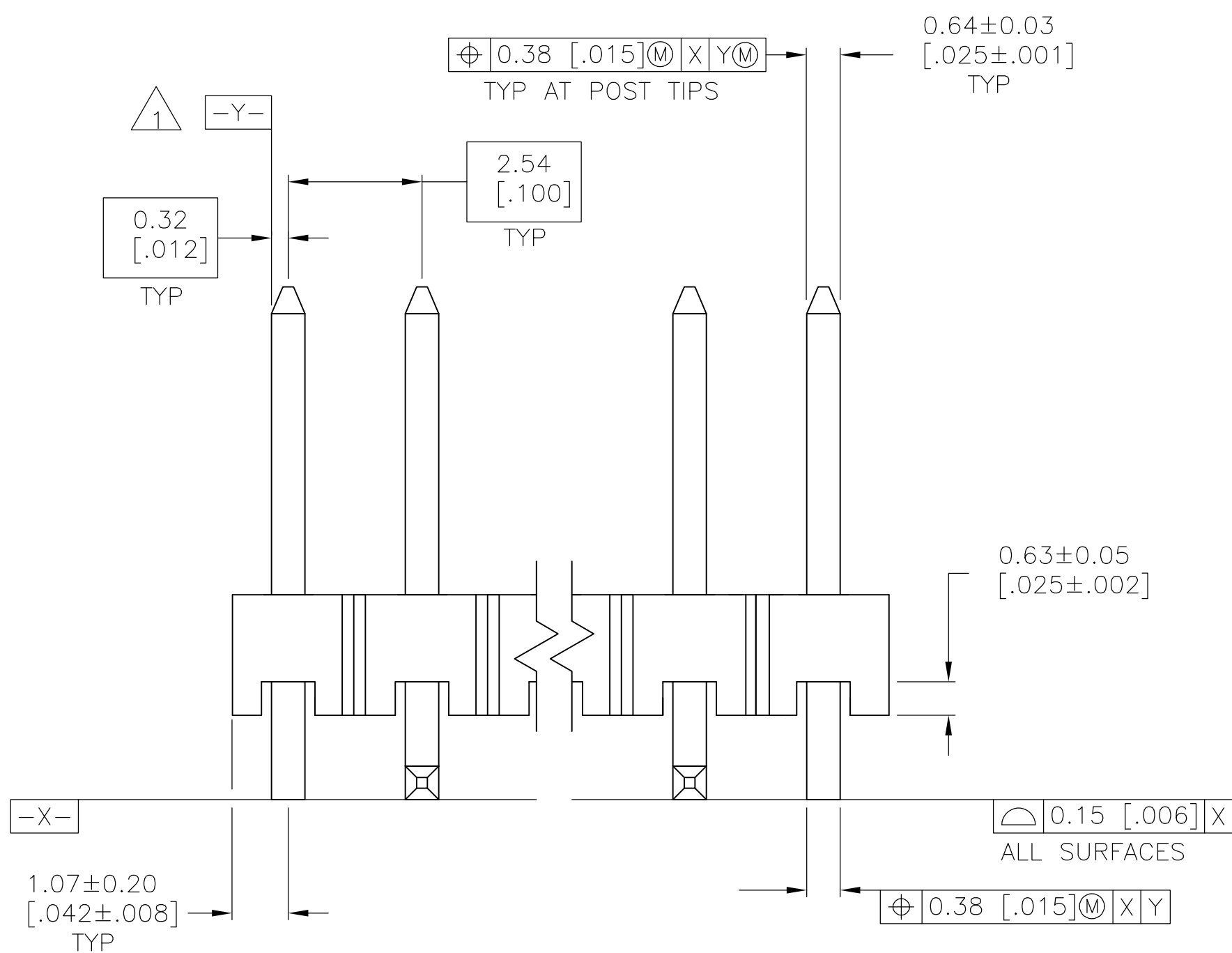


LOC		DIST		REVISIONS					
AD		00		P	LTR	DESCRIPTION	DATE	DWN	APVD
			L			REVISED PER ECO-15-014472	09OCT2015	NK	MM

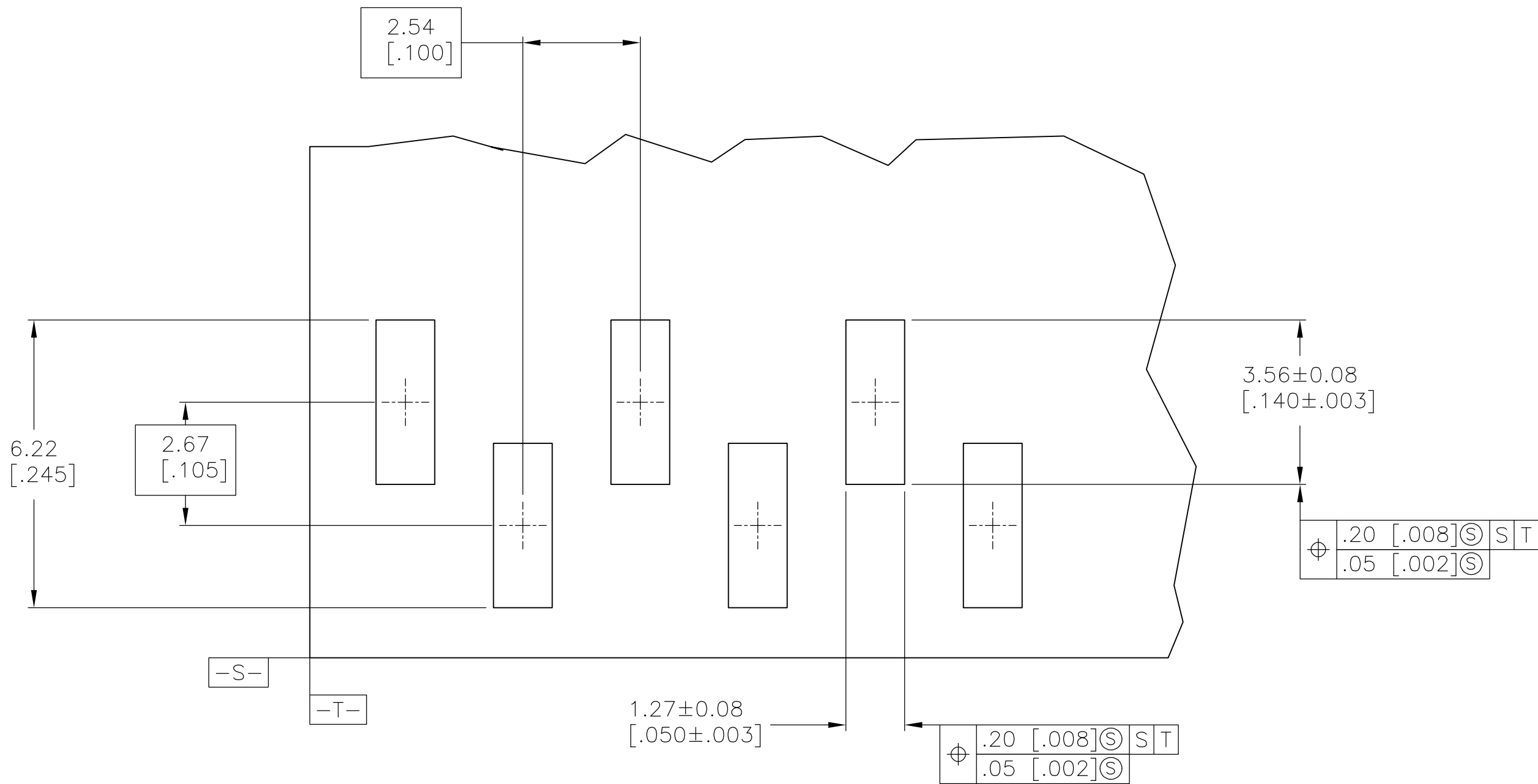
D



C



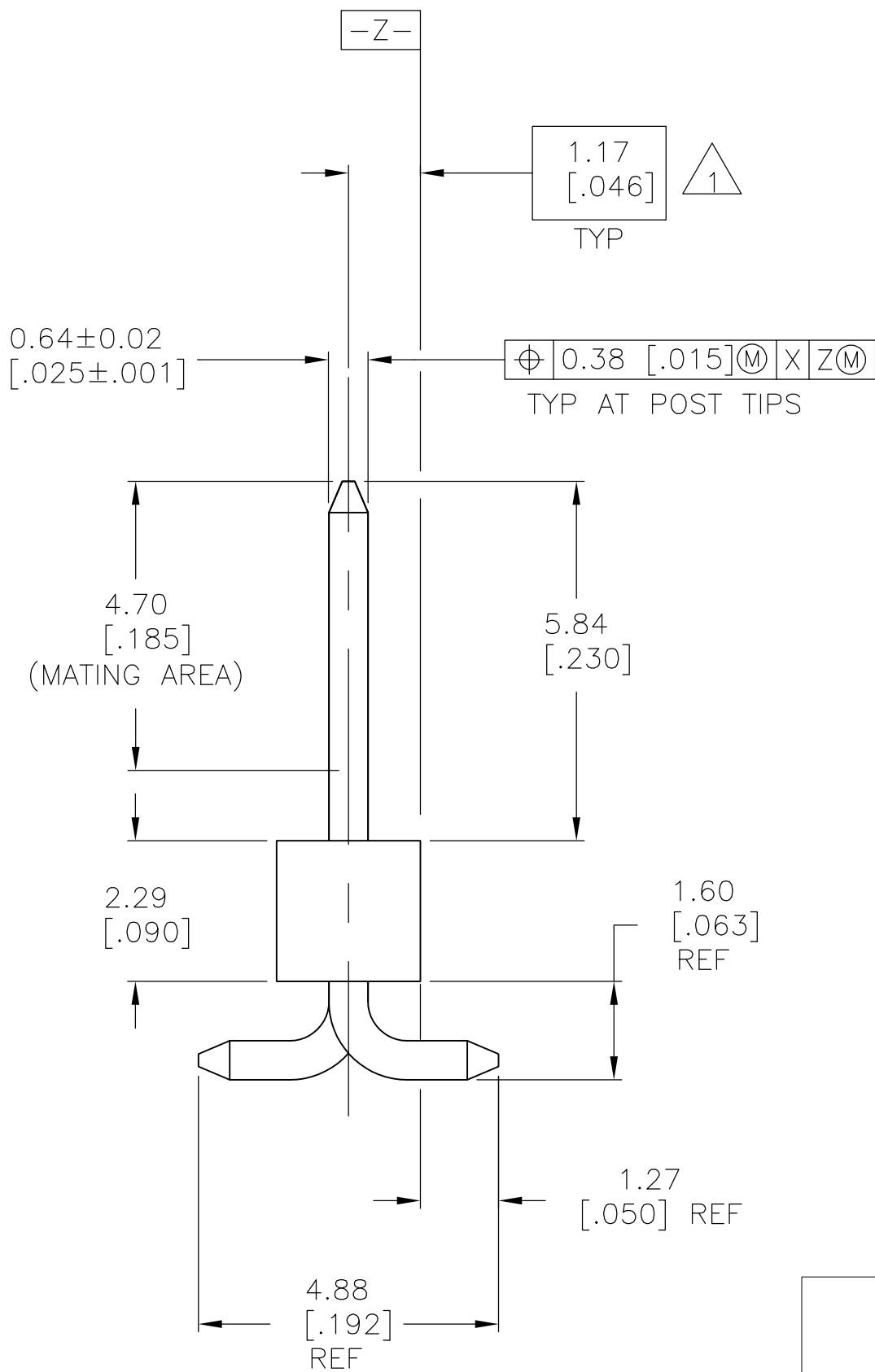
B



A

RECOMMENDED PCB LAYOUT
FOR USE WITH .008 THICK STENCIL

- 1 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND THE HOUSING.
- 2 0.000762[.000030] GOLD ON CONTACT AREA, 0.00254[.000100]–0.00508[.000200] MATTE TIN–LEAD ON SOLDER TAIL, ALL OVER 0.00127[.000050] NICKEL.
- 3 HOUSING: LCP, COLOR–BLACK. POSTS: COPPER ALLOY.
- 4 0.000762[.000030] GOLD ON CONTACT AREA, 0.00254[.000100]–0.00508[.000200] MATTE TIN ON SOLDER TAIL, ALL OVER 0.00127[.000050] NICKEL.
- 5 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



OBSOLETE

OBSOLETE

4	35.56 [1.400]	14	35.69 [1.484]	15	6-146128-3
4	33.02 [1.300]	13	33.15 [1.384]	14	6-146128-2
4	30.48 [1.200]	12	30.61 [1.284]	13	6-146128-1
4	27.94 [1.100]	11	28.07 [1.184]	12	6-146128-0
4	25.40 [1.000]	10	27.53 [1.084]	11	5-146128-9
4	22.86 [.900]	9	24.99 [.984]	10	5-146128-8
4	20.32 [.800]	8	22.45 [.884]	9	5-146128-7
4	17.78 [.700]	7	19.91 [.784]	8	5-146128-6
4	15.24 [.600]	6	17.37 [.684]	7	5-146128-5
4	12.70 [.500]	5	14.83 [.584]	6	5-146128-4
4	10.16 [.400]	4	12.29 [.484]	5	5-146128-3
4	7.62 [.300]	3	9.75 [.384]	4	5-146128-2
4	5.08 [.200]	2	7.21 [.284]	3	5-146128-1
2	35.56 [1.400]	14	35.69 [1.484]	15	1-146128-3
2	33.02 [1.300]	13	33.15 [1.384]	14	1-146128-2
2	30.48 [1.200]	12	30.61 [1.284]	13	—1-146128-1—
2	27.94 [1.100]	11	28.07 [1.184]	12	—1-146128-0—
2	25.40 [1.000]	10	27.53 [1.084]	11	—146128-9—
2	22.86 [.900]	9	24.99 [.984]	10	—146128-8—
2	20.32 [.800]	8	22.45 [.884]	9	146128-7
2	17.78 [.700]	7	19.91 [.784]	8	146128-6
2	15.24 [.600]	6	17.37 [.684]	7	—146128-5—
2	12.70 [.500]	5	14.83 [.584]	6	146128-4
2	10.16 [.400]	4	12.29 [.484]	5	146128-3
2	7.62 [.300]	3	9.75 [.384]	4	146128-2
2	5.08 [.200]	2	7.21 [.284]	3	146128-1
PLATING	C	B	A	NO OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. KNAUB	30-09-94	TE Connectivity	
DIMENSIONS: mm [INCHES]		CHK G. DUBNICZKI	30-09-94	NAME SURFACE MOUNT HEADER ASSEMBLY, MOD II, BREAKAWAY, VERTICAL, SINGLE ROW, .100 X.100 C/L .025 SQ.POST	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD G. DUBNICZKI	30-09-94	PRODUCT SPEC	
0 PLC ± -		APPLICATION SPEC		SIZE	
1 PLC ± -		WEIGHT		CAGE CODE	
2 PLC ± -		DRAWING NO		RESTRICTED TO	
3 PLC ± .127[.005]		A1 00779		146128	
4 PLC ± -		CUSTOMER DRAWING		SCALE	
ANGLES ± -		10:1		SHEET	
FINISH		1 OF 1		REV	
SEE TABLE					

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[1-146128-4](#)