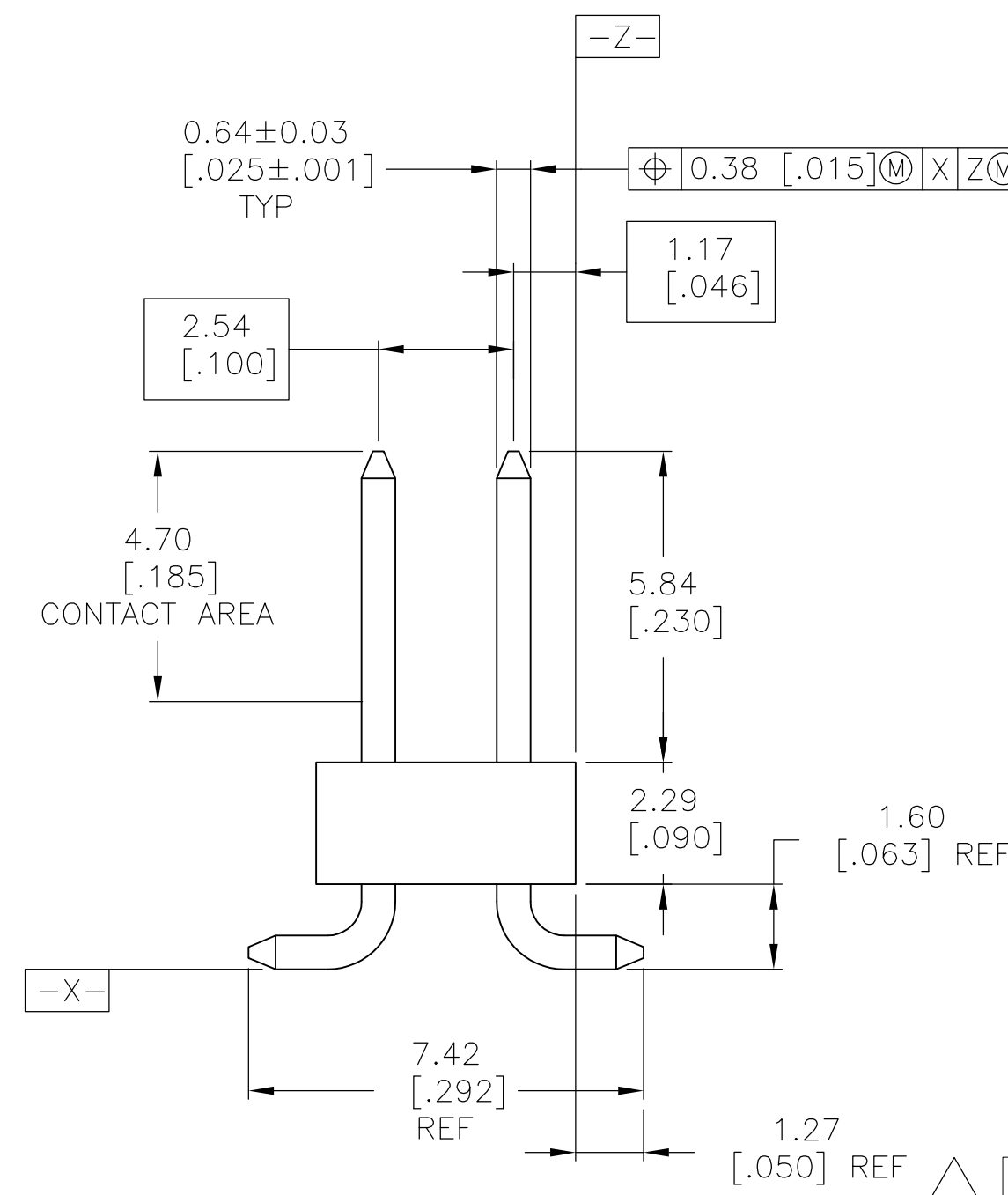
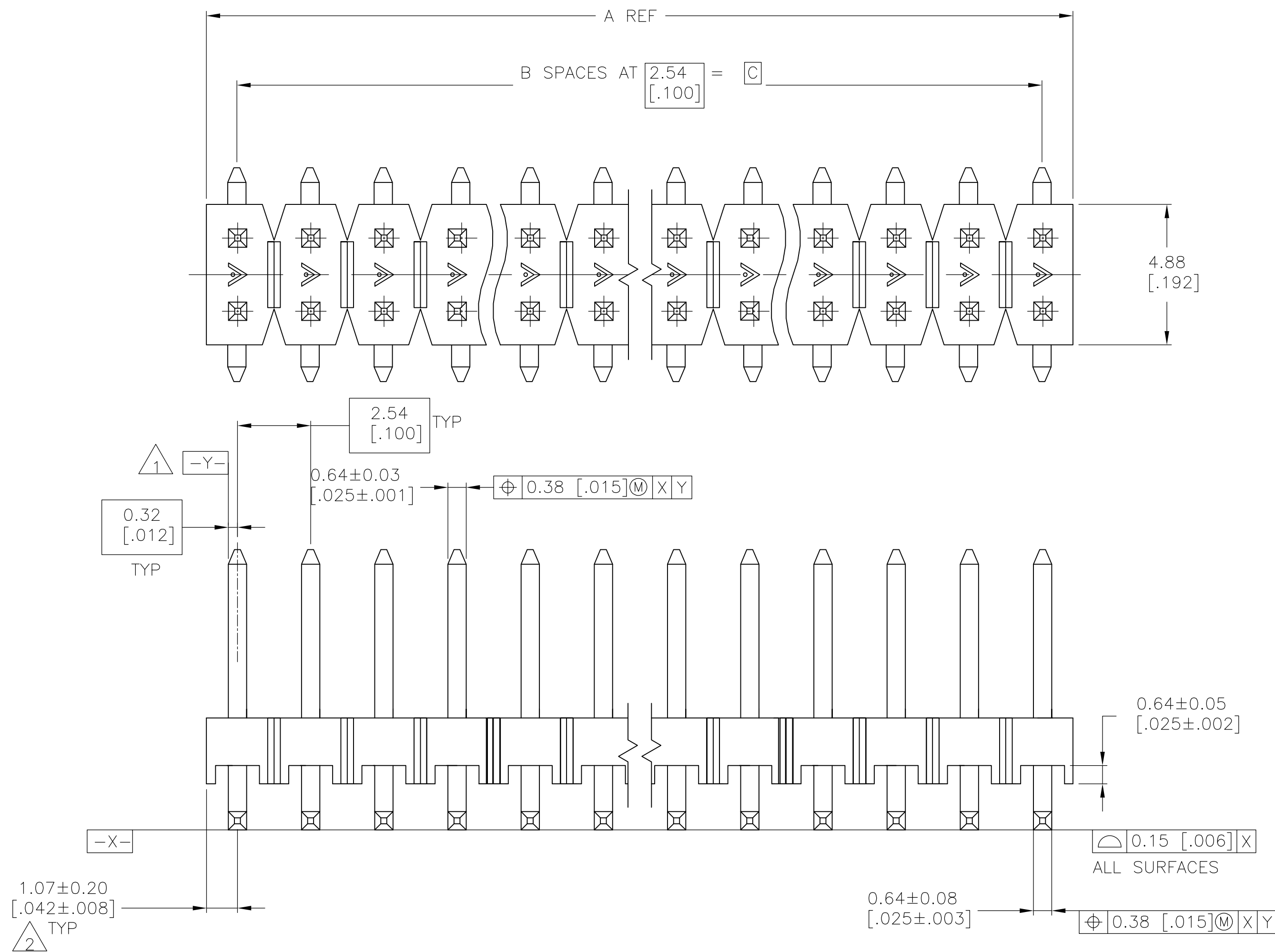


1	THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND THE HOUSING.
2	THE NOTED DIMENSION APPLIES FROM THE BASIC DIMENSION (NOT THE POST CENTERLINE) TO THE SURFACE INDICATED.
3	0.000762[.000030] GOLD ON CONTACT AREA, 0.00254-0.00508[.000100-.000200] MATTE TIN-LEAD ON SOLDER TAIL, ALL OVER 0.00127[.000050] NICKEL.
4	HOUSING: LCP, COLOR-BLACK. POSTS: COPPER ALLOY.
5	0.000762[.000030] GOLD ON CONTACT AREA, 0.00254-0.00508[.000100-.000200] MATTE TIN ON SOLDER TAIL, ALL OVER 0.00127[.000050] NICKEL.
6	PRELIMINARY PART - NOT RELEASED FOR PRODUCTION.
7	OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



EF  OBSOLETE

6 OBSOLETE

7 OBSOLETE

 SUPERSEDED BY 6-146130-0

	35.56 [1.400]	14	37.69 [1.484]	30	6-146130-4
	33.02 [1.300]	13	35.15 [1.384]	28	6-146130-3
	30.48 [1.200]	12	32.61 [1.284]	26	6-146130-2
	27.94 [1.100]	11	30.07 [1.184]	24	6-146130-1
	25.40 [1.000]	10	27.53 [1.084]	22	6-146130-0
	22.86 [.900]	9	24.99 [.984]	20	5-146130-9
	20.32 [.800]	8	22.45 [.884]	18	5-146130-8
	17.78 [.700]	7	19.91 [.784]	16	5-146130-7
	15.24 [.600]	6	17.37 [.684]	14	5-146130-6
	12.70 [.500]	5	14.83 [.584]	12	5-146130-5
	10.16 [.400]	4	12.29 [.484]	10	5-146130-4
	7.62 [.300]	3	9.75 [.384]	8	5-146130-3
	5.08 [.200]	2	7.21 [.284]	6	5-146130-2
	2.54 [.100]	1	4.67 [.184]	4	5-146130-1
E 	17.78 [.700]	7	19.91 [.784]	16	1-146130-8
E 	5.08 [.200]	2	7.21 [.284]	6	1-146130-7
	35.56 [1.400]	14	37.69 [1.484]	30	1-146130-4
E 	33.02 [1.300]	13	35.15 [1.384]	28	1-146130-3
	30.48 [1.200]	12	32.61 [1.284]	26	1-146130-2
	27.94 [1.100]	11	30.07 [1.184]	24	1-146130-1
D 	25.40 [1.000]	10	27.53 [1.084]	22	1-146130-0
	22.86 [.900]	9	24.99 [.984]	20	146130-9
	20.32 [.800]	8	22.45 [.884]	18	146130-8
	17.78 [.700]	7	19.91 [.784]	16	146130-7
	15.24 [.600]	6	17.37 [.684]	14	146130-6
	12.70 [.500]	5	14.83 [.584]	12	146130-5
	10.16 [.400]	4	12.29 [.484]	10	146130-4
	7.62 [.300]	3	9.75 [.384]	8	146130-3
	5.08 [.200]	2	7.21 [.284]	6	146130-2
	2.54 [.100]	1	4.67 [.184]	4	146130-1
PLATING	C	B	A	NO OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN 30-09-04 J. KNAUB GWS 30-09-04 G. DUBNICZKI APD 30-09-04 G. DUBNICZKI		 TE Connectivity	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME SURFACE MOUNT HEADER ASSEMBLY, MOD II, BREAKAWAY, VERTICAL, DOUBLE ROW, .100 X.100 CL, .025 SQ.POST	
 0 PLG ± — 1 PLG ± — 3 PLG ± 0.13[.005] 4 PLG ± — ANGLES FINISH		 0 PLG ± — 1 PLG ± — 3 PLG ± 0.13[.005] 4 PLG ± — ANGLES FINISH			
MATERIAL		WEIGHT —			
 SEE TABLE		CUSTOMER DRAWING			
		SIZE / CASE CODE / DRAWING NO A1 / 00779 / C=146130		RESTRICTED TO —	
		SCALE 8:1		SHEET 1 OF 1 REV. M	

RECOMMENDED PCB LAYOUT
FOR USE WITH .008 THICK STENCIL