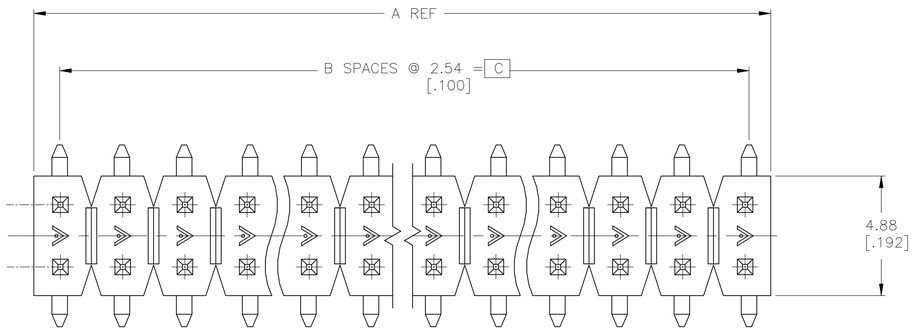
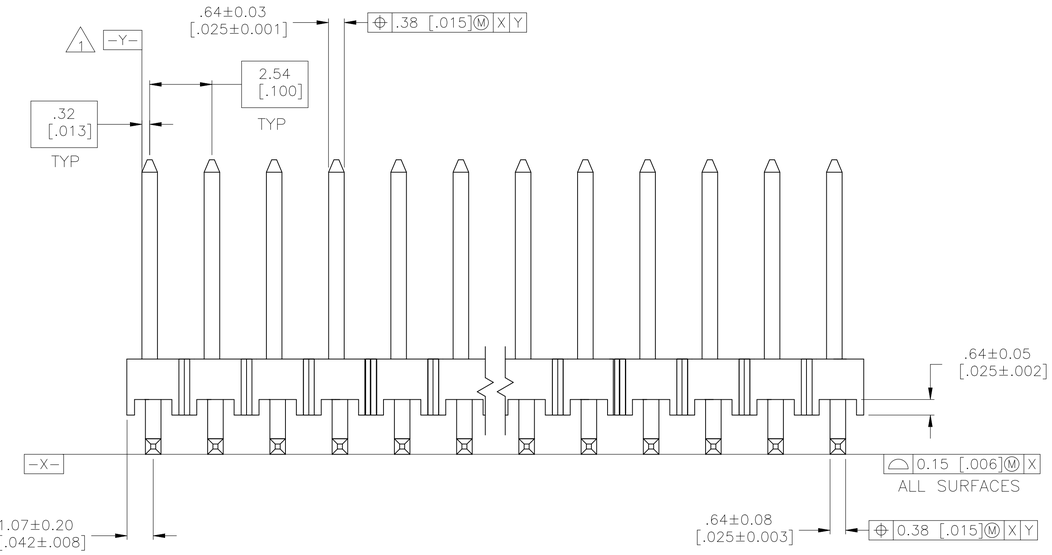
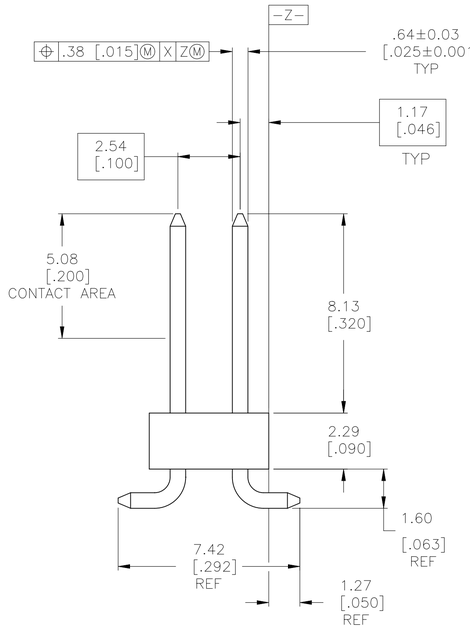
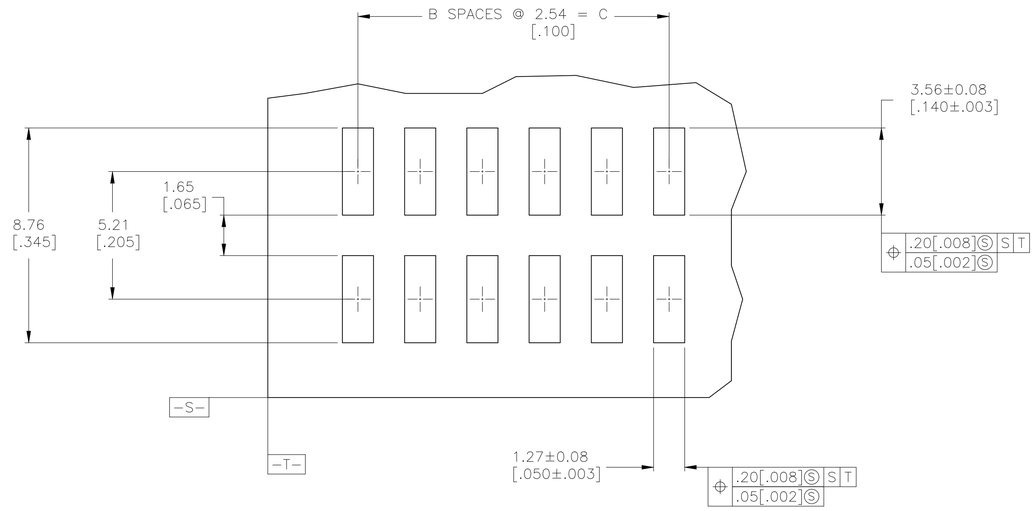
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REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	P4	ECR-26-269705	10FEB2026	ABS	PS









RECOMMENDED PCB LAYOUT
FOR USE WITH .008 THICK STENCIL

6 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

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. 0.00254–0.00508[.000100–.000200] MATTE TIN–LEAD OVER 0.00127[.000050] NICKEL ENTIRE POST.
4. HOUSING: LCP, COLOR–BLACK.
 POSTS: COPPER ALLOY.
5. 0.00254–0.00508[.000100–.000200] MATTE TIN OVER 0.00127[.000050] NICKEL ENTIRE POST.

	5	60.96 [2.400]	24	63.09 [2.484]	50	6–146135–6
OBSOLETE	5	35.56 [1.400]	14	37.69 [1.484]	30	6–146135–4
OBSOLETE	5	33.02 [1.300]	13	35.15 [1.384]	28	6–146135–3
OBSOLETE	5	30.48 [1.200]	12	32.61 [1.284]	26	6–146135–2
OBSOLETE	5	27.94 [1.100]	11	30.07 [1.184]	24	6–146135–1
OBSOLETE	5	25.40 [1.000]	10	27.53 [1.084]	22	6–146135–0
OBSOLETE	5	22.86 [.900]	9	24.99 [.984]	20	5–146135–9
OBSOLETE	5	20.32 [.800]	8	22.45 [.884]	18	5–146135–8
	5	17.78 [.700]	7	19.91 [.784]	16	5–146135–7
	5	15.24 [.600]	6	17.37 [.684]	14	5–146135–6
OBSOLETE	5	12.70 [.500]	5	14.83 [.584]	12	~~5–146135–5~~
	5	10.16 [.400]	4	12.29 [.484]	10	5–146135–4
	5	7.62 [.300]	3	9.75 [.384]	8	5–146135–3
OBSOLETE	5	2.54 [.100]	1	4.67 [.184]	4	~~5–146135–1~~
OBSOLETE	5	15.24 [.600]	6	17.37 [.684]	14	~~1–146135–7~~
	5	5.08 [.200]	2	7.21 [.284]	6	1–146135–6
OBSOLETE	3	35.56 [1.400]	14	37.69 [1.484]	30	1–146135–4
6 OBSOLETE	3	33.02 [1.300]	13	35.15 [1.384]	28	1–146135–3
	3	30.48 [1.200]	12	32.61 [1.284]	26	1–146135–2
	3	27.94 [1.100]	11	30.07 [1.184]	24	1–146135–1
	3	25.40 [1.000]	10	27.53 [1.084]	22	1–146135–0
OBSOLETE	3	22.86 [.900]	9	24.99 [.984]	20	146135–9
6 OBSOLETE	3	20.32 [.800]	8	22.45 [.884]	18	146135–8
SUPERSEDED BY 5–146135–7	3	17.78 [.700]	7	19.91 [.784]	16	146135–7
SUPERSEDED BY 5–146135–6	3	15.24 [.600]	6	17.37 [.684]	14	146135–6
OBSOLETE	3	12.70 [.500]	5	14.83 [.584]	12	~~146135–5~~
SUPERSEDED BY 5–146135–4	3	10.16 [.400]	4	12.29 [.484]	10	146135–4
SUPERSEDED BY 5–146135–3	3	7.62 [.300]	3	9.75 [.384]	8	146135–3
SUPERSEDED BY 1–146135–6	3	5.08 [.200]	2	7.21 [.284]	6	146135–2
6 OBSOLETE	3	2.54 [.100]	1	4.67 [.184]	4	~~146135–1~~
	PLATING	C	B	A	NO OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± 0.13[.005]
3 PLC ± –
4 PLC ± –
ANGLES ± –

MATERIAL 4

FINISH SEE TABLE

DWN	J KNAUB	30SEP94
CHK	G DUBNICZKI	30SEP94
APVD	G DUBNICZKI	30SEP94
PRODUCT SPEC	—	
APPLICATION SPEC	—	
WEIGHT	—	

TE Connectivity

NAME
SMT HEADER ASSY
MOD II, BREAKAWAY, VER
DOUBLE ROW, .100 X.100 CL, .025 SQ. POST

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-146135	—

CUSTOMER DRAWING | SCALE 8:1 | SHEET 1 OF 1 | REV P4

4805 (1/15)