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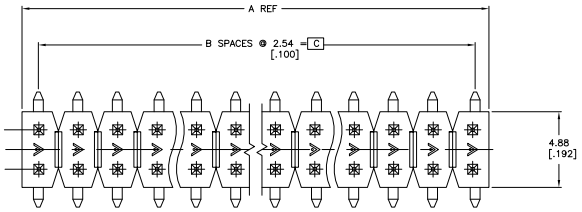
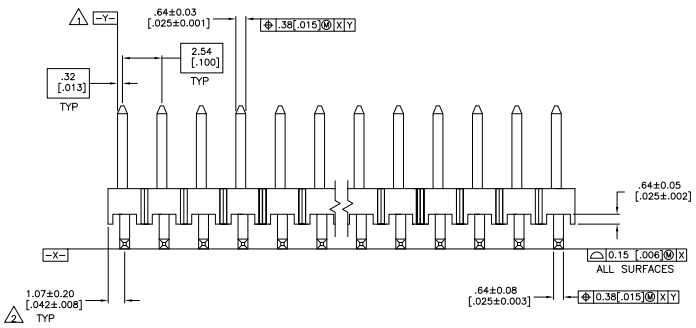
LOC	DIST
AD	00

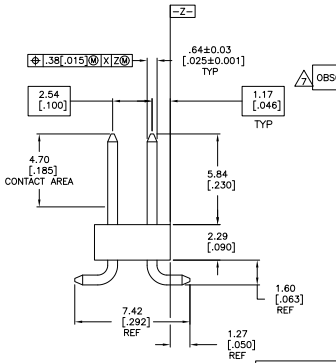
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	N2	REVISED PER ECO-11-004587	11MAR11	RK	HMR

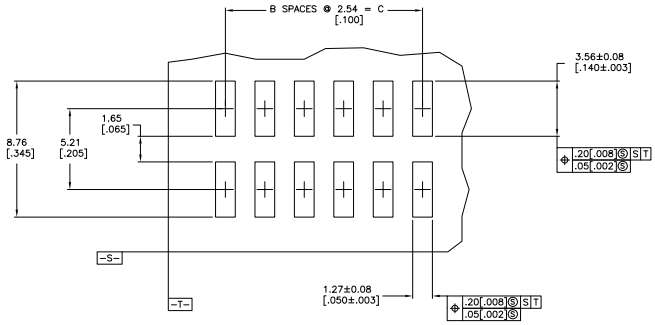
1. THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND THE HOUSING.
2. THE NOTED DIMENSION APPLIES FROM THE BASIC DIMENSION (NOT THE POST CENTERLINE) TO THE SURFACE INDICATED.
3. 0.00254[.000100]–0.00508[.000200] MATTE TIN–LEAD OVER 0.00127[.000050] NICKEL ENTIRE POST.
4. HOUSING: LCP, COLOR–BLACK. POSTS: PHOSPHOR BRONZE.
5. 0.00254[.000100]–0.00508[.000200] MATTE TIN OVER 0.00127[.000050] NICKEL ENTIRE POST.
6. PRELIMINARY PART – NOT RELEASED FOR PRODUCTION.
7. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI







RECOMMENDED PCB LAYOUT



RECOMMENDED PCB LAYOUT
FOR USE WITH .008 THICK STENCIL

5	33.02 [1.300]	13	35.15 [1.384]	28	6-146134-3
5	30.48 [1.200]	12	32.61 [1.284]	26	6-146134-2
5	27.94 [1.100]	11	30.07 [1.184]	24	6-146134-1
5	25.40 [1.000]	10	27.53 [1.084]	22	6-146134-0
5	22.86 [.900]	9	24.99 [.984]	20	5-146134-9
7 OBSOLETE 5	20.32 [.800]	8	22.45 [.884]	18	~~5-146134-8~~
5	15.24 [.600]	6	17.37 [.684]	14	5-146134-6
5	12.70 [.500]	5	14.83 [.584]	12	5-146134-5
5	7.62 [.300]	3	9.75 [.384]	8	5-146134-3
5	5.08 [.200]	2	7.21 [.284]	6	5-146134-2
5	2.54 [.100]	1	4.67 [.184]	4	5-146134-1
5	35.56 [1.400]	14	37.69 [1.484]	30	2-146134-1
5	17.78 [.700]	7	19.91 [.784]	16	1-146134-9
6 5	15.24 [.600]	6	17.37 [.684]	14	1-146134-8
5	10.16 [.400]	4	12.29 [.484]	10	1-146134-7
5	5.08 [.200]	2	7.21 [.284]	6	1-146134-6
3	35.56 [1.400]	14	37.69 [1.484]	30	1-146134-4
7 SUPERCEDED BY 6-146134-3 3	33.02 [1.300]	13	35.15 [1.384]	28	~~1-146134-3~~
3	30.48 [1.200]	12	32.61 [1.284]	26	1-146134-2
3	27.94 [1.100]	11	30.07 [1.184]	24	1-146134-1
7 SUPERCEDED BY 6-146134-0 3	25.40 [1.000]	10	27.53 [1.084]	22	~~1-146134-0~~
3	22.86 [.900]	9	24.99 [.984]	20	146134-9
7 OBSOLETE 3	20.32 [.800]	8	22.45 [.884]	18	~~146134-8~~
3	17.78 [.700]	7	19.91 [.784]	16	146134-7
3	15.24 [.600]	6	17.37 [.684]	14	146134-6
3	12.70 [.500]	5	14.83 [.584]	12	146134-5
3	10.16 [.400]	4	12.29 [.484]	10	146134-4
3	7.62 [.300]	3	9.75 [.384]	8	146134-3
3	5.08 [.200]	2	7.21 [.284]	6	146134-2
3	2.54 [.100]	1	4.67 [.184]	4	146134-1
PLATING	C	B	A	NO. OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCE UNLESS OTHERWISE SPECIFIED: 0 PLC ± –, 1 PLC ± .1, 2 PLC ± .13 [.005], 3 PLC ± –, 4 PLC ± –, ANGLES ± –

MATERIAL 4

FINISH SEE TABLE

TEM	30SEP04	J. KNAUB
CHK	30SEP04	G. DUBNICZKI
APVD	30SEP04	G. DUBNICZKI
PRODUCT SPEC	–	
APPLICATION SPEC	–	
WEIGHT	–	

TE Connectivity

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

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-146134	–

CUSTOMER DRAWING | SCALE 8:1 | SHEET 1 OF 1 | REV N2

4605 (3/11)

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