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UOC	DIST
AD	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DRN	APVD
	J2	REVISED PER ECO-11-004587	11MAR11	RK	HMR

1. ASSEMBLY MAY BE BROKEN TO THE DESIRED NUMBER OF POSITIONS.

2. TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN, THE HEADERS ARE HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD.

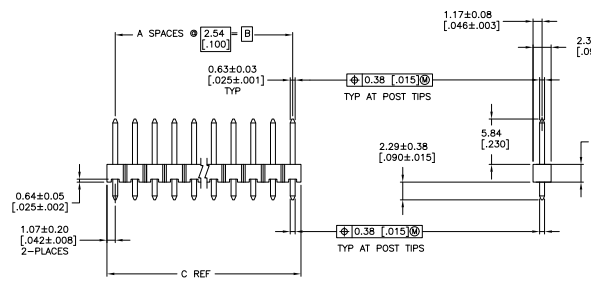
3. 0.00254–0.00504 [.000100–.000200] MATTE TIN–LEAD ON SOLDER TAIL, ALL OVER 0.00127 [.000050] NICKEL.

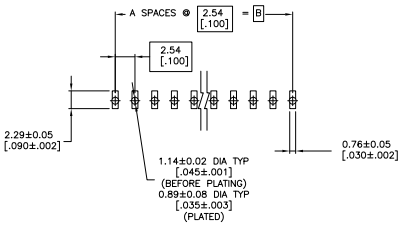
4. PARTS PACKAGED IN TUBES.

5. HOUSING: LCP, COLOR–BLACK.
POSTS: PHOSPHOR BRONZE

6. 0.00254–0.00504 [.000100–.000200] MATTE TIN ON SOLDER TAIL, ALL OVER 0.00127 [.000050] NICKEL.

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





RECOMMENDED PC BOARD MOUNTING DIMENSIONS FOR .063 [1.60] THICK PC BOARD AND .012 [.305] STENCIL THICK.

4 7	OBSOLETE	6	7.21 [.284]	5.08 [.200]	2	3	9–146282–1		7 4	3	7.21 [.284]	5.08 [.200]	2	3	4–146282–1
		6	101.19 [3.984]	99.06 [3.900]	39	40	9–146282–0			3	101.19 [3.984]	99.06 [3.900]	39	40	4–146282–0
	7 OBSOLETE	6	98.65 [3.884]	96.52 [3.800]	38	39	8–146282–9		7 OBSOLETE	3	98.65 [3.884]	96.52 [3.800]	38	39	3–146282–9
		6	96.11 [3.784]	93.98 [3.700]	37	38	8–146282–8			3	96.11 [3.784]	93.98 [3.700]	37	38	3–146282–8
		6	93.57 [3.684]	91.44 [3.600]	36	37	8–146282–7		SUP BY 5–146282–7	3	93.57 [3.684]	91.44 [3.600]	36	37	3–146282–7
	OBSOLETE 7	6	91.03 [3.584]	88.90 [3.500]	35	36	8–146282–6		OBSOLETE 7	3	91.03 [3.584]	88.90 [3.500]	35	36	3–146282–6
		6	88.49 [3.484]	86.36 [3.400]	34	35	8–146282–5			3	88.49 [3.484]	86.36 [3.400]	34	35	3–146282–5
		6	85.95 [3.384]	83.82 [3.300]	33	34	8–146282–4			3	85.95 [3.384]	83.82 [3.300]	33	34	3–146282–4
		6	83.41 [3.284]	81.28 [3.200]	32	33	8–146282–3			3	83.41 [3.284]	81.28 [3.200]	32	33	3–146282–3
		6	80.87 [3.184]	78.74 [3.100]	31	32	8–146282–2			3	80.87 [3.184]	78.74 [3.100]	31	32	3–146282–2
		6	78.33 [3.084]	76.20 [3.000]	30	31	8–146282–1			3	78.33 [3.084]	76.20 [3.000]	30	31	3–146282–1
		6	75.79 [2.984]	73.66 [2.900]	29	30	8–146282–0			3	75.79 [2.984]	73.66 [2.900]	29	30	3–146282–0
		6	73.25 [2.884]	71.12 [2.800]	28	29	7–146282–9			3	73.25 [2.884]	71.12 [2.800]	28	29	2–146282–9
		6	70.71 [2.784]	68.58 [2.700]	27	28	7–146282–8			3	70.71 [2.784]	68.58 [2.700]	27	28	2–146282–8
		6	68.17 [2.684]	66.04 [2.600]	26	27	7–146282–7			3	68.17 [2.684]	66.04 [2.600]	26	27	2–146282–7
		6	65.63 [2.584]	63.5 [2.500]	25	26	7–146282–6			3	65.63 [2.584]	63.5 [2.500]	25	26	2–146282–6
		6	63.09 [2.484]	60.96 [2.400]	24	25	7–146282–5			3	63.09 [2.484]	60.96 [2.400]	24	25	2–146282–5
		6	60.55 [2.384]	58.42 [2.300]	23	24	7–146282–4			3	60.55 [2.384]	58.42 [2.300]	23	24	2–146282–4
		6	58.01 [2.284]	55.88 [2.200]	22	23	7–146282–3			3	58.01 [2.284]	55.88 [2.200]	22	23	2–146282–3
		6	55.47 [2.184]	53.34 [2.100]	21	22	7–146282–2			3	55.47 [2.184]	53.34 [2.100]	21	22	2–146282–2
		6	52.93 [2.084]	50.80 [2.000]	20	21	7–146282–1			3	52.93 [2.084]	50.80 [2.000]	20	21	2–146282–1
		6	50.39 [1.984]	48.26 [1.900]	19	20	7–146282–0			3	50.39 [1.984]	48.26 [1.900]	19	20	2–146282–0
		6	47.85 [1.884]	45.72 [1.800]	18	19	6–146282–9			3	47.85 [1.884]	45.72 [1.800]	18	19	1–146282–9
		6	45.31 [1.784]	43.18 [1.700]	17	18	6–146282–8			3	45.31 [1.784]	43.18 [1.700]	17	18	1–146282–8
		6	42.77 [1.684]	40.64 [1.600]	16	17	6–146282–7			3	42.77 [1.684]	40.64 [1.600]	16	17	1–146282–7
		6	40.23 [1.584]	38.10 [1.500]	15	16	6–146282–6			3	40.23 [1.584]	38.10 [1.500]	15	16	1–146282–6
		6	37.69 [1.484]	35.56 [1.400]	14	15	6–146282–5			3	37.69 [1.484]	35.56 [1.400]	14	15	1–146282–5
		6	35.15 [1.384]	33.02 [1.300]	13	14	6–146282–4			3	35.15 [1.384]	33.02 [1.300]	13	14	1–146282–4
		6	32.61 [1.284]	30.48 [1.200]	12	13	6–146282–3			3	32.61 [1.284]	30.48 [1.200]	12	13	1–146282–3
		6	30.07 [1.184]	27.94 [1.100]	11	12	6–146282–2			3	30.07 [1.184]	27.94 [1.100]	11	12	1–146282–2
		6	27.53 [1.084]	25.40 [1.000]	10	11	6–146282–1			3	27.53 [1.084]	25.40 [1.000]	10	11	1–146282–1
		6	24.99 [.984]	22.86 [.900]	9	10	6–146282–0			3	24.99 [.984]	22.86 [.900]	9	10	1–146282–0
		6	22.45 [.884]	20.32 [.800]	8	9	5–146282–9		SUP BY 5–146282–9	3	22.45 [.884]	20.32 [.800]	8	9	146282–9
		6	19.91 [.784]	17.78 [.700]	7	8	5–146282–8		SUP BY 5–146282–8	3	19.91 [.784]	17.78 [.700]	7	8	146282–8
		6	17.37 [.684]	15.24 [.600]	6	7	5–146282–7		SUP BY 5–146282–7	3	17.37 [.684]	15.24 [.600]	6	7	146282–7
		6	14.83 [.584]	12.70 [.500]	5	6	5–146282–6		SUP BY 5–146282–6	3	14.83 [.584]	12.70 [.500]	5	6	146282–6
		6	12.29 [.484]	10.16 [.400]	4	5	5–146282–5		SUP BY 5–146282–5	3	12.29 [.484]	10.16 [.400]	4	5	146282–5
		6	9.75 [.384]	7.62 [.300]	3	4	5–146282–4		SUP BY 5–146282–4	3	9.75 [.384]	7.62 [.300]	3	4	146282–4
		6	7.21 [.284]	5.08 [.200]	2	3	5–146282–3			3	7.21 [.284]	5.08 [.200]	2	3	146282–3
		6	4.67 [.184]	2.54 [.100]	1	2	5–146282–2			3	4.67 [.184]	2.54 [.100]	1	2	146282–2
		6	2.13 [.084]	– [–]	0	1	5–146282–1			3	2.13 [.084]	– [–]	0	1	146282–1
		PLATING		B	A	NO. OF POSITIONS	PART NUMBER			PLATING		C	B	A	NO. OF POSITIONS	PART NUMBER

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DRN: HOFFMAN 12 JUN 95
CHK: G. DUBNICZKI 29 JUN 95
APD: G. DUBNICZKI 29 JUN 95

DIMENSIONS: mm [INCHES]

TOLERANCE UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± –
2 PLC ± 0.05[.02]
3 PLC ± 0.025[.010]
4 PLC ± 0.013[.005]
ANGLES ± –

MATERIAL 5

FINISH SEE TABLE

PRODUCT SPEC –
APPLICATION SPEC –
WEIGHT –

TE Connectivity

NAME: HEADER ASSEMBLY, MOD II, BREAKAWAY, SINGLE ROW, HIGH TEMPERATURE, VERTICAL W/.025 SQ. POSTS, .100CL

SIZE A1 | CAGE CODE 00779 | DRAWING NO C-146282 | RESTRICTED TO –

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 1 | REV J2

4805 (3/11)

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