

1. TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADER IS HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD

2. THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING

3. RETENTION FEATURES ON SOLDER TAILS, LOCATED AT MANUFACTURERS OPTION




4. 0.00254 - 0.00504 [.000100 - .000200] MATTE TIN-LEAD,
ALL OVER 0.00127 [.000050] NICKEL

5. HOUSING: LCP, COLOR: BLACK
POSTS: COPPER ALLOY.

6. 0.00254 - 0.00504 [.000100 - .000200] MATTE TIN,
ALL OVER 0.00127 [.000050] NICKEL

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

	<div><div>4</div></div>	101.19 [3.984]	99.06 [3.900]	39	40	4-146294-0
<div><div>7</div></div> <div>OBSOLETE</div>	<div><div>4</div></div>	98.65 [3.884]	96.52 [3.800]	38	39	3-146294-9
	<div><div>4</div></div>	96.11 [3.784]	93.98 [3.700]	37	38	3-146294-8
	<div><div>4</div></div>	93.57 [3.684]	91.44 [3.600]	36	37	3-146294-7
	<div><div>4</div></div>	91.03 [3.584]	88.90 [3.500]	35	36	3-146294-6
	<div><div>4</div></div>	88.49 [3.484]	86.36 [3.400]	34	35	3-146294-5
	<div><div>4</div></div>	85.95 [3.384]	83.82 [3.300]	33	34	3-146294-4
	<div><div>4</div></div>	83.41 [3.284]	81.28 [3.200]	32	33	3-146294-3
	<div><div>4</div></div>	80.87 [3.184]	78.74 [3.100]	31	32	3-146294-2
	<div><div>4</div></div>	78.33 [3.084]	76.20 [3.000]	30	31	3-146294-1
	<div><div>4</div></div>	75.79 [2.984]	73.66 [2.900]	29	30	3-146294-0
	<div><div>4</div></div>	73.25 [2.884]	71.12 [2.800]	28	29	2-146294-9
	<div><div>4</div></div>	70.71 [2.784]	68.58 [2.700]	27	28	2-146294-8
	<div><div>4</div></div>	68.17 [2.684]	66.04 [2.600]	26	27	2-146294-7
	<div><div>4</div></div>	65.63 [2.584]	63.5 [2.500]	25	26	2-146294-6
	<div><div>4</div></div>	63.09 [2.484]	60.96 [2.400]	24	25	2-146294-5
	<div><div>4</div></div>	60.55 [2.384]	58.42 [2.300]	23	24	2-146294-4
	<div><div>4</div></div>	58.01 [2.284]	55.88 [2.200]	22	23	2-146294-3
	<div><div>4</div></div>	55.47 [2.184]	53.34 [2.100]	21	22	2-146294-2
	<div><div>4</div></div>	52.93 [2.084]	50.80 [2.000]	20	21	2-146294-1
	<div><div>4</div></div>	50.39 [1.984]	48.26 [1.900]	19	20	2-146294-0
	<div><div>4</div></div>	47.85 [1.884]	45.72 [1.800]	18	19	1-146294-9
	<div><div>4</div></div>	45.31 [1.784]	43.18 [1.700]	17	18	1-146294-8
	<div><div>4</div></div>	42.77 [1.684]	40.64 [1.600]	16	17	1-146294-7
	<div><div>4</div></div>	40.23 [1.584]	38.10 [1.500]	15	16	1-146294-6
	<div><div>4</div></div>	37.69 [1.484]	35.56 [1.400]	14	15	1-146294-5
	<div><div>4</div></div>	35.15 [1.384]	33.02 [1.300]	13	14	1-146294-4
	<div><div>4</div></div>	32.61 [1.284]	30.48 [1.200]	12	13	1-146294-3
	<div><div>4</div></div>	30.07 [1.184]	27.94 [1.100]	11	12	1-146294-2
	<div><div>4</div></div>	27.53 [1.084]	25.40 [1.000]	10	11	1-146294-1
	<div><div>4</div></div>	24.99 [.984]	22.86 [.900]	9	10	1-146294-0
	<div><div>4</div></div>	22.45 [.884]	20.32 [.800]	8	9	146294-9
	<div><div>4</div></div>	19.91 [.784]	17.78 [.700]	7	8	146294-8
<div><div>7</div></div> <div>OBSOLETE</div>	<div><div>4</div></div>	17.37 [.684]	15.24 [.600]	6	7	146294-7
	<div><div>4</div></div>	14.83 [.584]	12.70 [.500]	5	6	146294-6
	<div><div>4</div></div>	12.29 [.484]	10.16 [.400]	4	5	146294-5
	<div><div>4</div></div>	9.75 [.384]	7.62 [.300]	3	4	146294-4
	<div><div>4</div></div>	7.21 [.284]	5.08 [.200]	2	3	146294-3
SUPERSEDED BY 146270-1		4.67 [.184]	2.54 [.100]	1	2	146294-2
OBSOLETE		2.13 [.084]	- [-]	0	1	146294-1
	PLATING	C	B	A	NO. OF POSITIONS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG. T. HOFFMAN 0606C95 CHK. G. DUBNICKI 01FB986 APP'D G. DUBNICKI 01FB986	 TE Connectivity	
DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 1 PLC ± 2 PLC ± 0.5 [0.2] 3 PLC ± 0.125 [0.005] 4 PLC ± 0.0127 [0.0005] ANGLES ±	NAME HEADER ASSEMBLY, MOD II, BREAKAWAY, SINGLE ROW, HIGH TEMPERATURE, VERTICAL WITH RETENTION FEATURE , W/.025 SQ. POSTS, .100 C/L	SIZE CAGE CODE DRAWING NO A1 00779 C-146294	
	FINISH SEE TABLE	APPLICATION SPEC WEIGHT —	RESTRICTED TO —	
MATERIAL 		CUSTOMER DRAWING	SCALE 4:1 SHEET 1 OF 1 REV K	

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[9-146294-0](#)