



- 1 ASSEMBLY MAY BE BROKEN TO THE DESIRED NUMBER OF POSITIONS
- 2 TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADER IS HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD
- 3 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING
- 4 PLATING: 0.000381 [0.00015] GOLD ON CONTACT AREA, .00254-0.00508 [0.000100-0.000200] MATTE TIN-LEAD ON SOLDER TAIL, ALL OVER 0.00127 [0.000050] NICKEL.
- 5 HOUSING MATERIAL: FLAME RETARDANT THERMOPLASTIC, COLOR: BLACK. POST: COPPER ALLOY
- 6 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

LOC	DIST	P	LTR	DESCRIPTION	DATE	DMN	APVO
101.19	99.06	39	80	4-146413-0			
3.984	3.900						
98.65	96.52	38	78	3-146413-9			
3.884	3.800						
96.11	93.98	37	76	3-146413-8			
3.784	3.700						
93.57	91.44	36	74	3-146413-7			
3.684	3.600						
91.03	88.90	35	72	3-146413-6			
3.584	3.500						
88.49	86.36	34	70	3-146413-5			
3.484	3.400						
85.95	83.82	33	68	3-146413-4			
3.384	3.300						
83.41	81.28	32	66	3-146413-3			
3.284	3.200						
80.87	78.74	31	64	3-146413-2			
3.184	3.100						
78.33	76.20	30	62	3-146413-1			
3.084	3.000						
75.79	73.66	29	60	3-146413-0			
2.984	2.900						
73.25	71.12	28	58	2-146413-9			
2.884	2.800						
70.71	68.58	27	56	2-146413-8			
2.784	2.700						
68.17	66.04	26	54	2-146413-7			
2.684	2.600						
65.63	63.5	25	52	2-146413-6			
2.584	2.500						
63.09	60.96	24	50	2-146413-5			
2.484	2.400						
60.55	58.42	23	48	2-146413-4			
2.384	2.300						
58.01	55.88	22	46	2-146413-3			
2.284	2.200						
55.47	53.34	21	44	2-146413-2			
2.184	2.100						
52.93	50.80	20	42	2-146413-1			
2.084	2.000						
50.39	48.26	19	40	2-146413-0			
1.984	1.900						
47.85	45.72	18	38	1-146413-9			
1.884	1.800						
45.31	43.18	17	36	1-146413-8			
1.784	1.700						
42.77	40.64	16	34	1-146413-7			
1.684	1.600						
40.23	38.10	15	32	1-146413-6			
1.584	1.500						
37.69	35.56	14	30	1-146413-5			
1.484	1.400						
35.15	33.02	13	28	1-146413-4			
1.384	1.300						
32.61	30.48	12	26	1-146413-3			
1.284	1.200						
30.07	27.94	11	24	1-146413-2			
1.184	1.100						
27.53	25.40	10	22	1-146413-1			
1.084	1.000						
24.99	22.86	9	20	1-146413-0			
.984	.900						
22.45	20.32	8	18	146413-9			
.884	.800						
19.91	17.78	7	16	146413-8			
.784	.700						
17.37	15.24	6	14	146413-7			
.684	.600						
14.83	12.70	5	12	146413-6			
.584	.500						
12.29	10.16	4	10	146413-5			
.484	.400						
9.75	7.62	3	8	146413-4			
.384	.300						
7.21	5.08	2	6	146413-3			
.284	.200						
4.67	2.54	1	4	146413-2			
.184	.100						
2.13	-	0	2	146413-1			
.084	-						

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN T. HOFFMAN 7/26/95	APPROVED G. DUBNICZKI 8/31/95	NAME
0 PLC ± -	1 PLC ± -	2 PLC ± 0.51[.02]	3 PLC ± 0.127[.005]	4 PLC ± 0.0127[0.0005]
MATERIAL	FINISH	WEIGHT	SIZE	CAGE CODE
			A1	00779
CUSTOMER DRAWING		SCALE	SHEET	REV
		4:1	1 OF 1	C

NO. OF POSITIONS: A  
PART NUMBER: 146413-0

STE TE Connectivity  
HEADER ASSEMBLY, MOD II, BREAKAWAY, DOUBLE ROW, VERTICAL W/ .025 SQUARE POSTS

# Mouser Electronics

Authorized Distributor

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