



RECOMMENDED HOLE LAYOUT

- ASSEMBLY MAY BE BROKEN TO THE DESIRED NUMBER OF POSITIONS
 - TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADER IS HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD
- ⚠ THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING
 - ⚠ HOUSING: FLAME RETARDANT THERMOPLASTIC; COLOR: BLACK.
 - ⚠ FINISH: 0.00254-0.00508 [0.00100-0.00200] BRIGHT TIN-LEAD OVER 0.00127 [0.000050] NICKEL ENTIRE POST.
 - ⚠ FINISH: 0.00254-0.00508 [0.00100-0.00200] BRIGHT MATTE-TIN OVER 0.00127 [0.000050] NICKEL ENTIRE POST.

REV	DATE	DESCRIPTION	BY	CHK	
△	101.19	99.06	39	80	4-146488-0
△	[3.984]	[3.900]			
△	98.65	96.52	38	78	3-146488-9
△	[3.884]	[3.800]			
△	96.11	93.98	37	76	3-146488-8
△	[3.784]	[3.700]			
△	93.57	91.44	36	74	3-146488-7
△	[3.684]	[3.600]			
△	91.03	88.90	35	72	3-146488-6
△	[3.584]	[3.500]			
△	88.49	86.36	34	70	3-146488-5
△	[3.484]	[3.400]			
△	85.95	83.82	33	68	3-146488-4
△	[3.384]	[3.300]			
△	83.41	81.28	32	66	3-146488-3
△	[3.284]	[3.200]			
△	80.87	78.74	31	64	3-146488-2
△	[3.184]	[3.100]			
△	78.33	76.20	30	62	3-146488-1
△	[3.084]	[3.000]			
△	75.79	73.66	29	60	3-146488-0
△	[2.984]	[2.900]			
△	73.25	71.12	28	58	2-146488-9
△	[2.884]	[2.800]			
△	70.71	68.58	27	56	2-146488-8
△	[2.784]	[2.700]			
△	68.17	66.04	26	54	2-146488-7
△	[2.684]	[2.600]			
△	65.63	63.50	25	52	2-146488-6
△	[2.584]	[2.500]			
△	63.09	60.96	24	50	2-146488-5
△	[2.484]	[2.400]			
△	60.55	58.42	23	48	2-146488-4
△	[2.384]	[2.300]			
△	58.01	55.88	22	46	2-146488-3
△	[2.284]	[2.200]			
△	55.47	53.34	21	44	2-146488-2
△	[2.184]	[2.100]			
△	52.93	50.80	20	42	2-146488-1
△	[2.084]	[2.000]			
△	50.39	48.26	19	40	2-146488-0
△	[1.984]	[1.900]			
△	47.85	45.72	18	38	1-146488-9
△	[1.884]	[1.800]			
△	45.31	43.18	17	36	1-146488-8
△	[1.784]	[1.700]			
△	42.77	40.64	16	34	1-146488-7
△	[1.684]	[1.600]			
△	40.23	38.10	15	32	1-146488-6
△	[1.584]	[1.500]			
△	37.69	35.56	14	30	1-146488-5
△	[1.484]	[1.400]			
△	35.15	33.02	13	28	1-146488-4
△	[1.384]	[1.300]			
△	32.61	30.48	12	26	1-146488-3
△	[1.284]	[1.200]			
△	30.07	27.94	11	24	1-146488-2
△	[1.184]	[1.100]			
△	27.53	25.40	10	22	1-146488-1
△	[1.084]	[1.000]			
△	24.99	22.86	9	20	1-146488-0
△	[.984]	[.900]			
△	22.45	20.32	8	18	146488-9
△	[.884]	[.800]			
△	19.91	17.78	7	16	146488-8
△	[.784]	[.700]			
△	17.37	15.24	6	14	146488-7
△	[.684]	[.600]			
△	14.83	12.70	5	12	146488-6
△	[.584]	[.500]			
△	12.29	10.16	4	10	146488-5
△	[.484]	[.400]			
△	9.75	7.62	3	8	146488-4
△	[.384]	[.300]			
△	7.21	5.08	2	6	146488-3
△	[.284]	[.200]			
△	4.67	2.54	1	4	146488-2
△	[.084]	[.100]			
△	2.13	-	-	2	146488-1
△	[.084]	-	-	-	-

PLATING G F E NO. OF POSITIONS PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT. THE CUSTOMER'S PROPERTY IS RETURNED TO THE CUSTOMER UNLESS OTHERWISE SPECIFIED.

TE Connectivity
 HEADER ASSEMBLY, MOD II,
 STACKING, DOUBLE ROW,
 .025 SQ. POST, UNSHROUDED

DATE: 100779 C=146488

RESTRICTED CUSTOMER

NO	FROM	TO	DATE	BY	APP
△	101.19	99.06	39	80	9-146488-0
△	[3.984]	[3.900]			
△	98.65	96.52	38	78	8-146488-9
△	[3.884]	[3.800]			
△	96.11	93.98	37	76	8-146488-8
△	[3.784]	[3.700]			
△	93.57	91.44	36	74	8-146488-7
△	[3.684]	[3.600]			
△	91.03	88.90	35	72	8-146488-6
△	[3.584]	[3.500]			
△	88.49	86.36	34	70	8-146488-5
△	[3.484]	[3.400]			
△	85.95	83.82	33	68	8-146488-4
△	[3.384]	[3.300]			
△	83.41	81.28	32	66	8-146488-3
△	[3.284]	[3.200]			
△	80.87	78.74	31	64	8-146488-2
△	[3.184]	[3.100]			
△	78.33	76.20	30	62	8-146488-1
△	[3.084]	[3.000]			
△	75.79	73.66	29	60	8-146488-0
△	[2.984]	[2.900]			
△	73.25	71.12	28	58	7-146488-9
△	[2.884]	[2.800]			
△	70.71	68.58	27	56	7-146488-8
△	[2.784]	[2.700]			
△	68.17	66.04	26	54	7-146488-7
△	[2.684]	[2.600]			
△	65.63	63.50	25	52	7-146488-6
△	[2.584]	[2.500]			
△	63.09	60.96	24	50	7-146488-5
△	[2.484]	[2.400]			
△	60.55	58.42	23	48	7-146488-4
△	[2.384]	[2.300]			
△	58.01	55.88	22	46	7-146488-3
△	[2.284]	[2.200]			
△	55.47	53.34	21	44	7-146488-2
△	[2.184]	[2.100]			
△	52.93	50.80	20	42	7-146488-1
△	[2.084]	[2.000]			
△	50.39	48.26	19	40	7-146488-0
△	[1.984]	[1.900]			
△	47.85	45.72	18	38	6-146488-9
△	[1.884]	[1.800]			
△	45.31	43.18	17	36	6-146488-8
△	[1.784]	[1.700]			
△	42.77	40.64	16	34	6-146488-7
△	[1.684]	[1.600]			
△	40.23	38.10	15	32	6-146488-6
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△	27.53	25.40	10	22	6-146488-1
△	[1.084]	[1.000]			
△	24.99	22.86	9	20	6-146488-0
△	[.984]	[.900]			
△	22.45	20.32	8	18	5-146488-9
△	[.884]	[.800]			
△	19.91	17.78	7	16	5-146488-8
△	[.784]	[.700]			
△	17.37	15.24	6	14	5-146488-7
△	[.684]	[.600]			
△	14.83	12.70	5	12	5-146488-6
△	[.584]	[.500]			
△	12.29	10.16	4	10	5-146488-5
△	[.484]	[.400]			
△	9.75	7.62	3	8	5-146488-4
△	[.384]	[.300]			
△	7.21	5.08	2	6	5-146488-3
△	[.284]	[.200]			
△	4.67	2.54	1	4	5-146488-2
△	[.084]	[.100]			
△	2.13	-	-	2	5-146488-1
△	[.084]	-	-		

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