



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. CONTACT: COPPER ALLOY
- FINISH: 0.000381 [.000015] GOLD ON CONTACT AREA, 0.00254-0.00508 [.000100-.000200] MATTE TIN-LEAD ON SOLDER TAIL, ALL OVER 0.00127 [.000050] NICKEL.
- FINISH: 0.000381 [.000015] GOLD ON CONTACT AREA, 0.00254-0.00508 [.000100-.000200] MATTE TIN ON SOLDER TAIL, ALL OVER 0.00127 [.000050] NICKEL.

6	101.19	99.06	39	40	9-146464-0
6	98.65	96.52	38	39	8-146464-9
6	96.11	93.98	37	38	8-146464-8
6	93.57	91.44	36	37	8-146464-7
6	91.03	88.90	35	36	8-146464-6
6	88.49	86.36	34	35	8-146464-5
6	85.95	83.82	33	34	8-146464-4
6	83.41	81.28	32	33	8-146464-3
6	80.87	78.74	31	32	8-146464-2
6	78.33	76.20	30	31	8-146464-1
6	75.79	73.66	29	30	8-146464-0
6	73.25	71.12	28	29	7-146464-9
6	70.71	68.58	27	28	7-146464-8
6	68.17	66.04	26	27	7-146464-7
6	65.63	63.50	25	26	7-146464-6
6	63.09	60.96	24	25	7-146464-5
6	60.55	58.42	23	24	7-146464-4
6	58.01	55.88	22	23	7-146464-3
6	55.47	53.34	21	22	7-146464-2
6	52.93	50.80	20	21	7-146464-1
6	50.39	48.26	19	20	7-146464-0
6	47.85	45.72	18	19	6-146464-9
6	45.31	43.18	17	18	6-146464-8
6	42.77	40.64	16	17	6-146464-7
6	40.23	38.10	15	16	6-146464-6
6	37.69	35.56	14	15	6-146464-5
6	35.15	33.02	13	14	6-146464-4
6	32.61	30.48	12	13	6-146464-3
6	30.07	27.94	11	12	6-146464-2
6	27.53	25.40	10	11	6-146464-1
6	24.99	22.86	9	10	6-146464-0
6	22.45	20.32	8	9	5-146464-9
6	19.91	17.78	7	8	5-146464-8
6	17.37	15.24	6	7	5-146464-7
6	14.83	12.70	5	6	5-146464-6
6	12.29	10.16	4	5	5-146464-5
6	9.75	7.62	3	4	5-146464-4
6	7.21	5.08	2	3	5-146464-3
6	4.67	2.54	1	2	5-146464-2
6	2.13	-	-	1	5-146464-1
PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER

5	101.19	99.06	39	40	4-146464-0
5	98.65	96.52	38	39	3-146464-9
5	96.11	93.98	37	38	3-146464-8
5	93.57	91.44	36	37	3-146464-7
5	91.03	88.90	35	36	3-146464-6
5	88.49	86.36	34	35	3-146464-5
5	85.95	83.82	33	34	3-146464-4
5	83.41	81.28	32	33	3-146464-3
5	80.87	78.74	31	32	3-146464-2
5	78.33	76.20	30	31	3-146464-1
5	75.79	73.66	29	30	3-146464-0
5	73.25	71.12	28	29	2-146464-9
5	70.71	68.58	27	28	2-146464-8
5	68.17	66.04	26	27	2-146464-7
5	65.63	63.50	25	26	2-146464-6
5	63.09	60.96	24	25	2-146464-5
5	60.55	58.42	23	24	2-146464-4
5	58.01	55.88	22	23	2-146464-3
5	55.47	53.34	21	22	2-146464-2
5	52.93	50.80	20	21	2-146464-1
5	50.39	48.26	19	20	2-146464-0
5	47.85	45.72	18	19	1-146464-9
5	45.31	43.18	17	18	1-146464-8
5	42.77	40.64	16	17	1-146464-7
5	40.23	38.10	15	16	1-146464-6
5	37.69	35.56	14	15	1-146464-5
5	35.15	33.02	13	14	1-146464-4
5	32.61	30.48	12	13	1-146464-3
5	30.07	27.94	11	12	1-146464-2
5	27.53	25.40	10	11	1-146464-1
5	24.99	22.86	9	10	1-146464-0
5	22.45	20.32	8	9	146464-9
5	19.91	17.78	7	8	146464-8
5	17.37	15.24	6	7	146464-7
5	14.83	12.70	5	6	146464-6
5	12.29	10.16	4	5	146464-5
5	9.75	7.62	3	4	146464-4
5	7.21	5.08	2	3	146464-3
5	4.67	2.54	1	2	146464-2
5	2.13	-	-	1	146464-1
PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN T. HOFFMAN 18JAN96	18MARG96
0 PLC ± -	1 PLC ± .05[.02]	CHK G. DUBNICZKI 18MARG96	18MARG96
2 PLC ± .012[.005]	3 PLC ± .012[.005]	APVO G. DUBNICZKI 18MARG96	18MARG96
4 PLC ± .012[.005]	ANGLES ±	NAME	NAME
MATERIAL 4	FINISH SEE TABLE	PRODUCT SPEC	PRODUCT SPEC
		APPLICATION SPEC	APPLICATION SPEC
		WEIGHT	WEIGHT
		SIZE	SIZE
		CAGE CODE	CAGE CODE
		DRAWING NO.	DRAWING NO.
		RESTRICTED TO	RESTRICTED TO
		CUSTOMER DRAWING	CUSTOMER DRAWING

STE TE Connectivity

HEADER ASSEMBLY, MOD II, STACKING, SINGLE ROW, .025 SQ.POST, UNSHROUDED

SCALE 4:1 SHEET 1 OF 1 REV B

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