



RECOMMENDED HOLE LAYOUT

- 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 HOUSING: FLAME RETARDANT THERMOPLASTIC; COLOR: BLACK. CONTACT: COPPER ALLOY
- 5 FINISH: 0.00254-0.00508 [.000100-.000200] MATTE TIN-LEAD OVER 0.00127 [.000050] NICKEL ENTIRE POST.
- 6 FINISH: 0.00254-0.00508 [.000100-.000200] MATTE TIN OVER 0.00127 [.000050] NICKEL ENTIRE POST.

PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER
6	101.19	99.06	39	80	9-146483-0
6	98.65	96.52	38	78	8-146483-9
6	96.11	93.98	37	76	8-146483-8
6	93.57	91.44	36	74	8-146483-7
6	91.03	88.90	35	72	8-146483-6
6	88.49	86.36	34	70	8-146483-5
6	85.95	83.82	33	68	8-146483-4
6	83.41	81.28	32	66	8-146483-3
6	80.87	78.74	31	64	8-146483-2
6	78.33	76.20	30	62	8-146483-1
6	75.79	73.66	29	60	8-146483-0
6	73.25	71.12	28	58	7-146483-9
6	70.71	68.58	27	56	7-146483-8
6	68.17	66.04	26	54	7-146483-7
6	65.63	63.50	25	52	7-146483-6
6	63.09	60.96	24	50	7-146483-5
6	60.55	58.42	23	48	7-146483-4
6	58.01	55.88	22	46	7-146483-3
6	55.47	53.34	21	44	7-146483-2
6	52.93	50.80	20	42	7-146483-1
6	50.39	48.26	19	40	7-146483-0
6	47.85	45.72	18	38	6-146483-9
6	45.31	43.18	17	36	6-146483-8
6	42.77	40.64	16	34	6-146483-7
6	40.23	38.10	15	32	6-146483-6
6	37.69	35.56	14	30	6-146483-5
6	35.15	33.02	13	28	6-146483-4
6	32.61	30.48	12	26	6-146483-3
6	30.07	27.94	11	24	6-146483-2
6	27.53	25.40	10	22	6-146483-1
6	24.99	22.86	9	20	6-146483-0
6	22.45	20.32	8	18	5-146483-9
6	19.91	17.78	7	16	5-146483-8
6	17.37	15.24	6	14	5-146483-7
6	14.83	12.70	5	12	5-146483-6
6	12.29	10.16	4	10	5-146483-5
6	9.75	7.62	3	8	5-146483-4
6	7.21	5.08	2	6	5-146483-3
6	4.67	2.54	1	4	5-146483-2
6	2.13	-	-	2	5-146483-1

PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER
5	101.19	99.06	39	80	4-146483-0
5	98.65	96.52	38	78	3-146483-9
5	96.11	93.98	37	76	3-146483-8
5	93.57	91.44	36	74	3-146483-7
5	91.03	88.90	35	72	3-146483-6
5	88.49	86.36	34	70	3-146483-5
5	85.95	83.82	33	68	3-146483-4
5	83.41	81.28	32	66	3-146483-3
5	80.87	78.74	31	64	3-146483-2
5	78.33	76.20	30	62	3-146483-1
5	75.79	73.66	29	60	3-146483-0
5	73.25	71.12	28	58	2-146483-9
5	70.71	68.58	27	56	2-146483-8
5	68.17	66.04	26	54	2-146483-7
5	65.63	63.50	25	52	2-146483-6
5	63.09	60.96	24	50	2-146483-5
5	60.55	58.42	23	48	2-146483-4
5	58.01	55.88	22	46	2-146483-3
5	55.47	53.34	21	44	2-146483-2
5	52.93	50.80	20	42	2-146483-1
5	50.39	48.26	19	40	2-146483-0
5	47.85	45.72	18	38	1-146483-9
5	45.31	43.18	17	36	1-146483-8
5	42.77	40.64	16	34	1-146483-7
5	40.23	38.10	15	32	1-146483-6
5	37.69	35.56	14	30	1-146483-5
5	35.15	33.02	13	28	1-146483-4
5	32.61	30.48	12	26	1-146483-3
5	30.07	27.94	11	24	1-146483-2
5	27.53	25.40	10	22	1-146483-1
5	24.99	22.86	9	20	1-146483-0
5	22.45	20.32	8	18	146483-9
5	19.91	17.78	7	16	146483-8
5	17.37	15.24	6	14	146483-7
5	14.83	12.70	5	12	146483-6
5	12.29	10.16	4	10	146483-5
5	9.75	7.62	3	8	146483-4
5	7.21	5.08	2	6	146483-3
5	4.67	2.54	1	4	146483-2
5	2.13	-	-	2	146483-1

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN T. HOFFMAN 1/19/96	 TE Connectivity
0 PLC ± -	1 PLC ± -	3/18/96	
1 PLC ± -	2 PLC ± 0.51[.02]	APVO G. DUBNICZKI 3/18/96	NAME PRODUCT SPEC APPLICATION SPEC
2 PLC ± -	3 PLC ± 0.12[.005]		
3 PLC ± -	4 PLC ± 0.012[.0005]		SIZE CASE CODE DRAWING NO
4 PLC ± -	ANGLES ± -		A1 00779 146483
MATERIAL	FINISH SEE TABLE	WEIGHT	RESTRICTED TO
4			CUSTOMER DRAWING SCALE 4:1 SHEET 1 OF 1 REV B

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