



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: 0.000381 [0.00015] GOLD ON CONTACT AREA, 0.00254-0.00508 [0.00100-0.00200] MATTE TIN-LEAD ON SOLDER TAIL, ALL OVER 0.00127 [0.00050] NICKEL.
 - FINISH: 0.000381 [0.00015] GOLD ON CONTACT AREA, 0.00254-0.00508 [0.00100-0.00200] MATTE TIN ON SOLDER TAIL, ALL OVER 0.00127 [0.00050] NICKEL.

PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER
△	101.19	99.06	39	40	9-146462-0
△	98.85	96.52	38	39	8-146462-9
△	96.11	93.98	37	38	8-146462-8
△	93.57	91.44	36	37	8-146462-7
△	91.03	88.90	35	36	8-146462-6
△	88.49	86.36	34	35	8-146462-5
△	85.95	83.82	33	34	8-146462-4
△	83.41	81.28	32	33	8-146462-3
△	80.87	78.74	31	32	8-146462-2
△	78.33	76.20	30	31	8-146462-1
△	75.79	73.66	29	30	8-146462-0
△	73.25	71.12	28	29	7-146462-9
△	70.71	68.58	27	28	7-146462-8
△	68.17	66.04	26	27	7-146462-7
△	65.63	63.50	25	26	7-146462-6
△	63.09	60.96	24	25	7-146462-5
△	60.55	58.42	23	24	7-146462-4
△	58.01	55.88	22	23	7-146462-3
△	55.47	53.34	21	22	7-146462-2
△	52.93	50.80	20	21	7-146462-1
△	50.39	48.26	19	20	7-146462-0
△	47.85	45.72	18	19	6-146462-9
△	45.31	43.18	17	18	6-146462-8
△	42.77	40.64	16	17	6-146462-7
△	40.23	38.10	15	16	6-146462-6
△	37.69	35.56	14	15	6-146462-5
△	35.15	33.02	13	14	6-146462-4
△	32.61	30.48	12	13	6-146462-3
△	30.07	27.94	11	12	6-146462-2
△	27.53	25.40	10	11	6-146462-1
△	24.99	22.86	9	10	6-146462-0
△	22.45	20.32	8	9	5-146462-9
△	19.91	17.78	7	8	5-146462-8
△	17.37	15.24	6	7	5-146462-7
△	14.83	12.70	5	6	5-146462-6
△	12.29	10.16	4	5	5-146462-5
△	9.75	7.62	3	4	5-146462-4
△	7.21	5.08	2	3	5-146462-3
△	4.67	2.54	1	2	5-146462-2
△	2.13	0.00	1	1	5-146462-1

PLATING	G	F	E	NO. OF POSITIONS	PART NUMBER
△	101.19	99.06	39	40	4-146462-0
△	98.85	96.52	38	39	3-146462-9
△	96.11	93.98	37	38	3-146462-8
△	93.57	91.44	36	37	3-146462-7
△	91.03	88.90	35	36	3-146462-6
△	88.49	86.36	34	35	3-146462-5
△	85.95	83.82	33	34	3-146462-4
△	83.41	81.28	32	33	3-146462-3
△	80.87	78.74	31	32	3-146462-2
△	78.33	76.20	30	31	3-146462-1
△	75.79	73.66	29	30	3-146462-0
△	73.25	71.12	28	29	2-146462-9
△	70.71	68.58	27	28	2-146462-8
△	68.17	66.04	26	27	2-146462-7
△	65.63	63.50	25	26	2-146462-6
△	63.09	60.96	24	25	2-146462-5
△	60.55	58.42	23	24	2-146462-4
△	58.01	55.88	22	23	2-146462-3
△	55.47	53.34	21	22	2-146462-2
△	52.93	50.80	20	21	2-146462-1
△	50.39	48.26	19	20	2-146462-0
△	47.85	45.72	18	19	1-146462-9
△	45.31	43.18	17	18	1-146462-8
△	42.77	40.64	16	17	1-146462-7
△	40.23	38.10	15	16	1-146462-6
△	37.69	35.56	14	15	1-146462-5
△	35.15	33.02	13	14	1-146462-4
△	32.61	30.48	12	13	1-146462-3
△	30.07	27.94	11	12	1-146462-2
△	27.53	25.40	10	11	1-146462-1
△	24.99	22.86	9	10	1-146462-0
△	22.45	20.32	8	9	146462-9
△	19.91	17.78	7	8	146462-8
△	17.37	15.24	6	7	146462-7
△	14.83	12.70	5	6	146462-6
△	12.29	10.16	4	5	146462-5
△	9.75	7.62	3	4	146462-4
△	7.21	5.08	2	3	146462-3
△	4.67	2.54	1	2	146462-2
△	2.13	0.00	1	1	146462-1

THIS DRAWING IS A CONTROLLED DOCUMENT. THE CUSTOMER DRAWING IS THE AUTHORITY.

TE Connectivity
 TE CONNECTIVITY CORPORATION
 100779 G=146462

DATE: 11/11/11
 SIZE: 4.1
 SHEET: 1 OF 1