



RECOMMENDED MOUNTING HOLE LAYOUT

- 1 HOUSING: FLAME RETARDANT THERMOPLASTIC; COLOR: BLACK.
- 2 POST: COPPER ALLOY.
- 3 POST FINISH: 0.00076 [.000030] GOLD IN AREA G, 0.00254-0.00508 [.000100-.000200] BRIGHT TIN-LEAD IN AREA H, ALL OVER 0.00127 [.000050] NICKEL.
- 4 POINT OF MEASUREMENT FOR PLATING THICKNESS.
- 5 RECESSED DATE CODE.
- 6 CSA LOGO HOT STAMPED WHITE ON HOUSING.
- 7 BOARD RETENTION WHERE INDICATED.
- 8 PRELIMINARY PART - NOT RELEASED FOR PRODUCTION
- 9 POST FINISH: 0.00076 [.000030] GOLD IN AREA G, 0.00254-0.00508 [.000100-.000200] MATTE TIN IN AREA H, ALL OVER 0.00127 [.000050] NICKEL.
- 10 ROHS 2002/95/EC COMPLIANT

OBSOLETE

	1, 4	1, 4	19.81 [.780]	17.02 [.670]	17.78 [.700]	3	8	10	7-534978-1
	1,3	1,3	17.27 [.680]	14.48 [.570]	15.24 [.600]	2	6	10	7-534978-0
	2,22,43,64	2,22,43,64	174.75 [6.880]	171.96 [6.770]	172.72 [6.800]	64	130	10	6-534978-9
	2,17,33,39	2,17,33,39	136.65 [5.380]	133.86 [5.270]	134.62 [5.300]	49	100	10	6-534978-8
	2, 24, 47	2, 24, 47	131.57 [5.180]	128.78 [5.070]	129.54 [5.100]	47	96	10	6-534978-7
	2, 3, 4	2, 3, 4	24.89 [.980]	22.10 [.870]	22.86 [.900]	5	12	10	6-534978-6
	2, 18, 34	2, 18, 34	98.55 [3.880]	95.76 [3.770]	96.52 [3.800]	34	70	10	6-534978-5
	2, 23, 47, 69	2, 23, 47, 69	162.05 [6.380]	159.26 [6.270]	160.02 [6.300]	69	140	10	6-534978-4
	2, 20, 40, 59	2, 20, 40, 59	162.05 [6.380]	159.26 [6.270]	160.02 [6.300]	59	120	10	6-534978-3
	2, 18, 37, 54	2, 18, 37, 54	149.35 [5.880]	146.56 [5.770]	147.32 [5.800]	54	110	10	6-534978-2
	2, 20, 39	2, 20, 39	111.25 [4.380]	108.46 [4.270]	109.22 [4.300]	39	80	10	6-534978-1
	2, 18, 35	2, 18, 35	101.09 [3.980]	98.30 [3.870]	99.06 [3.900]	35	72	10	6-534978-0
	2, 15, 29	2, 15, 29	85.85 [3.380]	83.06 [3.270]	83.82 [3.300]	29	60	10	5-534978-9
	8, 13, 18	8, 13, 18	73.15 [2.880]	70.36 [2.770]	71.12 [2.800]	24	50	10	5-534978-8
	5, 10, 15	5, 10, 15	60.45 [2.380]	57.66 [2.270]	58.42 [2.300]	19	40	10	5-534978-7
	4, 9, 14	4, 9, 14	55.37 [2.180]	52.58 [2.070]	53.34 [2.100]	17	36	10	5-534978-6
	3, 8, 13	3, 8, 13	47.75 [1.880]	44.96 [1.770]	45.72 [1.800]	14	30	10	5-534978-5
	5, 6, 7	5, 6, 7	40.13 [1.580]	37.34 [1.470]	38.10 [1.500]	11	24	10	5-534978-4
	4, 5, 6	4, 5, 6	35.05 [1.380]	32.26 [1.270]	33.02 [1.300]	9	20	10	5-534978-3
	3, 4, 5	3, 4, 5	29.97 [1.180]	27.18 [1.070]	27.94 [1.100]	7	16	10	5-534978-2
	2, 33, 67, 99	2, 33, 67, 99	263.65 [10.380]	260.86 [10.270]	261.62 [10.300]	99	200	10	5-534978-1
	1, 4	1, 4	19.81 [.780]	17.02 [.670]	17.78 [.700]	3	8	10	2-534978-1
	1,3	1,3	17.27 [.680]	14.48 [.570]	15.24 [.600]	2	6	10	2-534978-0
	2,22,43,64	2,22,43,64	174.75 [6.880]	171.96 [6.770]	172.72 [6.800]	64	130	10	1-534978-9
	2,17,33,39	2,17,33,39	136.65 [5.380]	133.86 [5.270]	134.62 [5.300]	49	100	10	1-534978-8
	2, 24, 47	2, 24, 47	131.57 [5.180]	128.78 [5.070]	129.54 [5.100]	47	96	10	1-534978-7
	2, 3, 4	2, 3, 4	24.89 [.980]	22.10 [.870]	22.86 [.900]	5	12	10	1-534978-6
	2, 18, 34	2, 18, 34	98.55 [3.880]	95.76 [3.770]	96.52 [3.800]	34	70	10	1-534978-5
	2, 23, 47, 69	2, 23, 47, 69	162.05 [6.380]	159.26 [6.270]	160.02 [6.300]	69	140	10	1-534978-4
	2, 20, 40, 59	2, 20, 40, 59	162.05 [6.380]	159.26 [6.270]	160.02 [6.300]	59	120	10	1-534978-3
	2, 18, 37, 54	2, 18, 37, 54	149.35 [5.880]	146.56 [5.770]	147.32 [5.800]	54	110	10	1-534978-2
	2, 20, 39	2, 20, 39	111.25 [4.380]	108.46 [4.270]	109.22 [4.300]	39	80	10	1-534978-1
	2, 18, 35	2, 18, 35	101.09 [3.980]	98.30 [3.870]	99.06 [3.900]	35	72	10	1-534978-0
	2, 15, 29	2, 15, 29	85.85 [3.380]	83.06 [3.270]	83.82 [3.300]	29	60	10	534978-9
	8, 13, 18	8, 13, 18	73.15 [2.880]	70.36 [2.770]	71.12 [2.800]	24	50	10	534978-8
	5, 10, 15	5, 10, 15	60.45 [2.380]	57.66 [2.270]	58.42 [2.300]	19	40	10	534978-7
	4, 9, 14	4, 9, 14	55.37 [2.180]	52.58 [2.070]	53.34 [2.100]	17	36	10	534978-6
	3, 8, 13	3, 8, 13	47.75 [1.880]	44.96 [1.770]	45.72 [1.800]	14	30	10	534978-5
	5, 6, 7	5, 6, 7	40.13 [1.580]	37.34 [1.470]	38.10 [1.500]	11	24	10	534978-4
	4, 5, 6	4, 5, 6	35.05 [1.380]	32.26 [1.270]	33.02 [1.300]	9	20	10	534978-3
	3, 4, 5	3, 4, 5	29.97 [1.180]	27.18 [1.070]	27.94 [1.100]	7	16	10	534978-2
	2, 33, 67, 99	2, 33, 67, 99	263.65 [10.380]	260.86 [10.270]	261.62 [10.300]	99	200	10	534978-1
FINISH	ROW M	ROW N	K	J	B	A	NO OF POSN		PART NUMBER
	BOARD RETENTION LOCATION								

THIS DRAWING IS A CONTROLLED DOCUMENT. DWG: K.L.CLOUSER/UTA 4/8/91
CHK: D SARVER 6/19/91
APVD: -

Tyco Electronics Corporation
Harrisburg, PA 17105-3608

NAME: HEADER ASSY, MOD II, DOUBLE ROW, 2.54 X 2.54 [.100 X .100] CL.
PRODUCT SPEC: 0.64 [.025] SQUARE POST, BOARD RETENTION FEATURE
APPLICATION SPEC: -
SIZE: A1
CAGE CODE: 00779
DRAWING NO: 534978
RESTRICTED TO: -

MATERIAL: -
FINISH: SEE TABLE
WEIGHT: -
CUSTOMER DRAWING: -
SCALE: 4:1
SHEET: 1 OF 1
REV: N1