

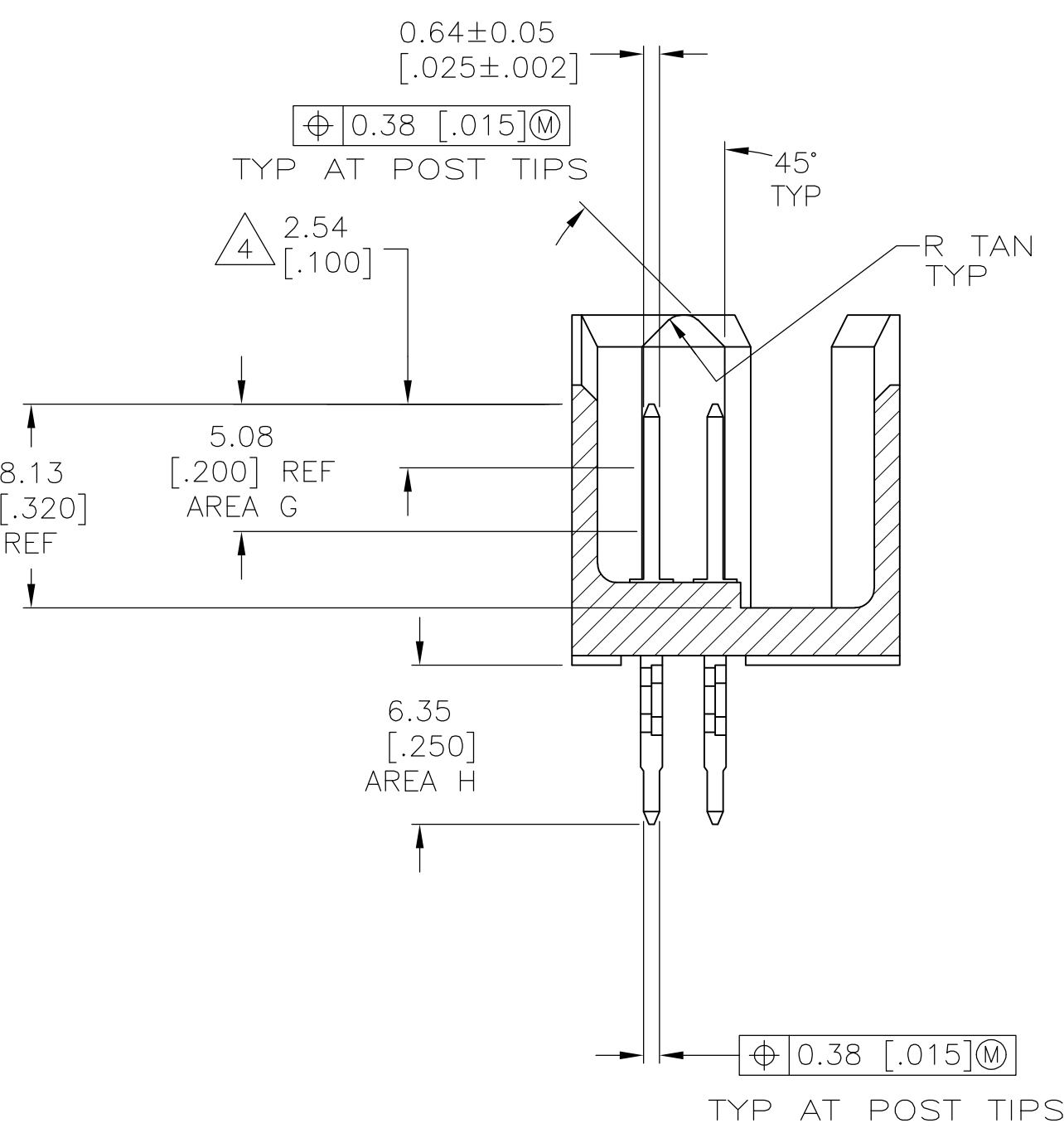
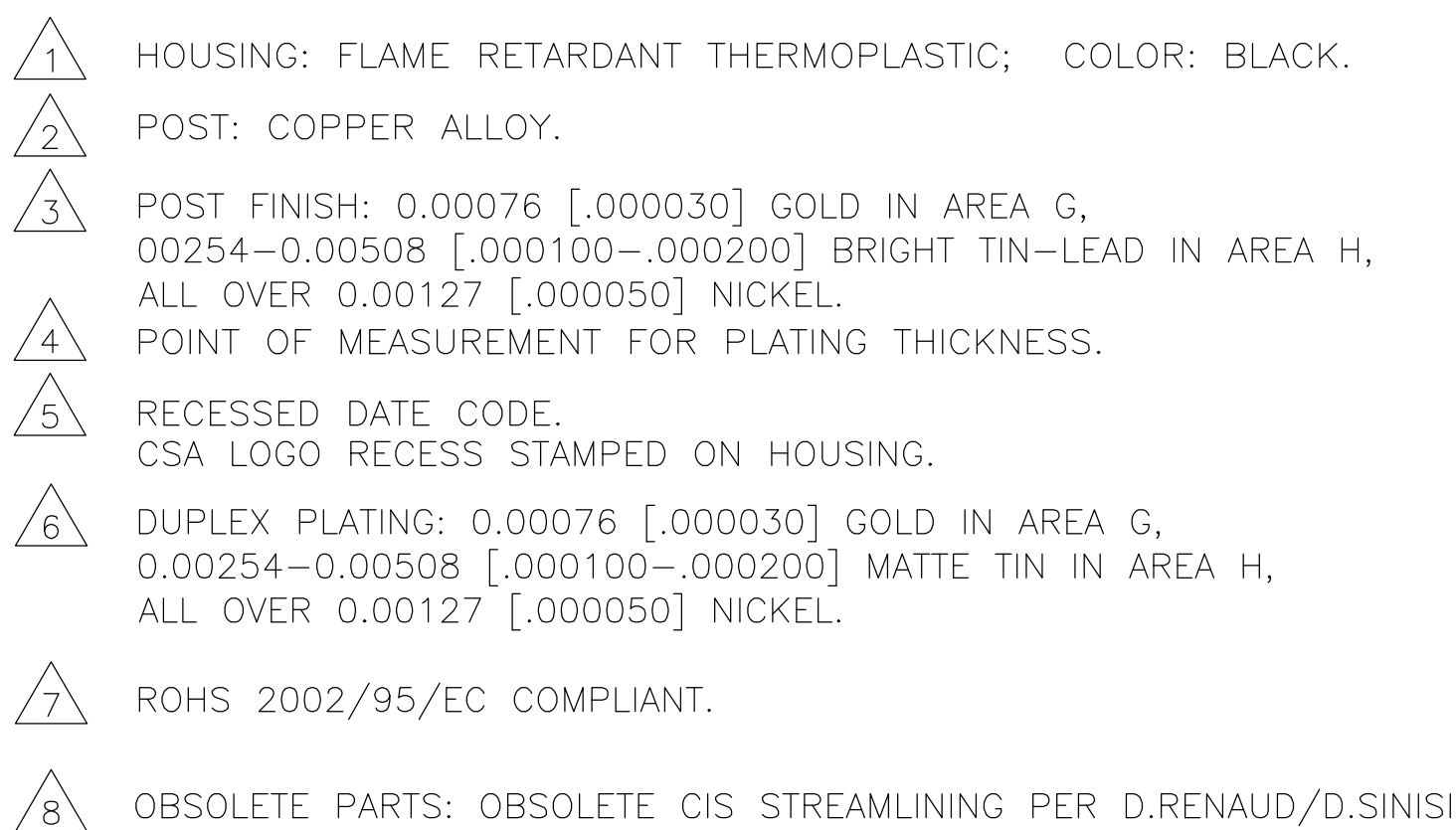


Diagram illustrating the recommended mounting hole layout for a 1.5mm thick plate. The layout shows two rows of mounting holes, with dimensions specified in inches and millimeters.

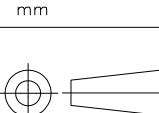
Key dimensions and specifications:

- Overall width: 2.54 [100]
- Overall height: 2.54 [100]
- Mounting hole diameter: $\varnothing 1.02 \pm 0.08$ [TYP FINISHED SIZE AFTER PLATING RECOMMENDED DRILL SIZE 1.15 [.0452 ± .0010]]
- Mounting hole diameter (with tolerance): $\varnothing 0.15$ [.006] (M)
- Distance between mounting holes (center-to-center): D

LOC	DIST	REVISIONS					
—	—	P	LTR	DESCRIPTION	DATE	DWN	APVD
			—	SEE SHEET 1	—	—	—

OBSOLETE		210.06 [8.270]	200.66 [7.900]	79	210.82 [8.300]	212.85 [8.380]	160	 7-102690-8
								 7-102690-7
								 7-102690-6
								 7-102690-5
								 7-102690-4
								 7-102690-3
								 7-102690-2
								 7-102690-1
								 7-102690-0
								 6-102690-9
OBSOLETE		98.30 [3.870]	88.90 [3.500]	35	22.86 [.900]	101.09 [3.980]	72	 6-102690-8
OBSOLETE		95.76 [3.770]	86.36 [3.400]	34	96.52 [3.800]	98.55 [3.880]	70	 6-102690-7
OBSOLETE		57.66 [2.270]	48.26 [1.900]	19	58.42 [2.300]	60.45 [2.380]	40	 6-102690-6
		44.96 [1.770]	35.56 [1.400]	14	45.72 [1.800]	47.75 [1.880]	30	 6-102690-5
		27.18 [1.070]	17.78 [.700]	7	27.94 [1.100]	29.97 [1.180]	16	 6-102690-4
OBSOLETE		32.26 [1.270]	22.86 [.900]	9	33.02 [1.300]	35.05 [1.380]	20	 6-102690-3
OBSOLETE								 6-102690-2
OBSOLETE		121.16 [4.770]	111.76 [4.400]	44	121.92 [4.800]	113.79 [4.480]	90	 6-102690-1
OBSOLETE		260.86 [10.270]	251.46 [9.900]	99	261.62 [10.300]	263.65 [10.380]	200	 6-102690-0
OBSOLETE		159.26 [6.270]	149.86 [5.900]	59	160.02 [6.300]	162.05 [6.380]	120	 5-102690-9
	133.86 [5.270]	124.46 [4.900]	49	134.62 [5.300]	136.65 [5.380]	100	 5-102690-8	
	128.78 [5.070]	119.38 [4.700]	47	129.54 [5.100]	131.57 [5.180]	96	 5-102690-7	
		108.46 [4.270]	99.06 [3.900]	39	109.22 [4.300]	111.25 [4.380]	80	 5-102690-6
OBSOLETE		83.06 [3.270]	73.66 [2.900]	29	83.82 [3.300]	85.85 [3.380]	60	 5-102690-5
		70.36 [2.770]	60.96 [2.400]	24	71.12 [2.800]	73.15 [2.880]	50	 5-102690-4
		52.58 [2.070]	43.18 [1.700]	17	53.34 [2.100]	55.37 [2.180]	36	 5-102690-3
		37.34 [1.470]	27.94 [1.100]	11	38.10 [1.500]	40.13 [1.580]	24	 5-102690-2
		22.10 [.870]	12.70 [.500]	5	22.86 [.900]	24.89 [.980]	12	 5-102690-1
	FINISH	E	D	C	B	A	NO OF POSN	PART NUMBER

OBSOLETE		210.06 [8.270]	200.66 [7.900]	79	210.82 [8.300]	212.85 [8.380]	160	2-102690-8
								2-102690-7
								2-102690-6
								2-102690-5
								2-102690-4
								2-102690-3
								2-102690-2
								2-102690-1
								2-102690-0
								1-102690-9
OBSOLETE 		98.30 [3.870]	88.90 [3.500]	35	22.86 [.900]	101.09 [3.980]	72	1-102690-8
		95.76 [3.770]	86.36 [3.400]	34	96.52 [3.800]	98.55 [3.880]	70	1-102690-7
OBSOLETE 		57.66 [2.270]	48.26 [1.900]	19	58.42 [2.300]	60.45 [2.380]	40	1-102690-6
OBSOLETE		44.96 [1.770]	35.56 [1.400]	14	45.72 [1.800]	47.75 [1.880]	30	1-102690-5
		27.18 [1.070]	17.78 [.700]	7	27.94 [1.100]	29.97 [1.180]	16	1-102690-4
		32.26 [1.270]	22.86 [.900]	9	33.02 [1.300]	35.05 [1.380]	20	1-102690-3
OBSOLETE								1-102690-2
		121.16 [4.770]	111.76 [4.400]	44	121.92 [4.800]	113.79 [4.480]	90	1-102690-1
OBSOLETE		260.86 [10.270]	251.46 [9.900]	99	261.62 [10.300]	263.65 [10.380]	200	1-102690-0
OBSOLETE 		159.26 [6.270]	149.86 [5.900]	59	160.02 [6.300]	162.05 [6.380]	120	102690-9
		133.86 [5.270]	124.46 [4.900]	49	134.62 [5.300]	136.65 [5.380]	100	102690-8
		128.78 [5.070]	119.38 [4.700]	47	129.54 [5.100]	131.57 [5.180]	96	102690-7
		108.46 [4.270]	99.06 [3.900]	39	109.22 [4.300]	111.25 [4.380]	80	102690-6
		OBSOLETE 		83.06 [3.270]	73.66 [2.900]	29	83.82 [3.300]	85.85 [3.380]
OBSOLETE 		70.36 [2.770]	60.96 [2.400]	24	71.12 [2.800]	73.15 [2.880]	50	102690-4
		52.58 [2.070]	43.18 [1.700]	17	53.34 [2.100]	55.37 [2.180]	36	102690-3
		37.34 [1.470]	27.94 [1.100]	11	38.10 [1.500]	40.13 [1.580]	24	102690-2
		22.10 [.870]	12.70 [.500]	5	22.86 [.900]	24.89 [.980]	12	102690-1
FINISH		E	D	C	B	A	NO OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. L. CLOUSER/UTA CHK D. SARVER	4/2/91 6-19-91	Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0. PLC ± .— 1. PLC ± .— 2. PLC ± 0.13 [.005] 3. PLC ± .— 4. PLC ± .— ANGLES FINISH SEE TABLE		NAME HEADER ASSY, MOD II, DOUBLE ROW, 2.54 X 2.54 [.100 X .100]CL, .025 SQ COMPLIANT PIN POST, FOR .093 NOM AND THICKER BOARDS	
		PRODUCT SPEC — APPLICATION SPEC — WEIGHT —		SIZE A1	
MATERIAL		CUSTOMER DRAWING		SCALE 4:1 SHEET 2 OF 2 REV L4	

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