



RECOMMENDED PC BOARD MOUNTING DIMENSIONS
 RECOMMENDED STENCIL THICKNESS = 0.25 [.010]

- 1 .000015[0.000381]GOLD IN THE CONTACT AREA, .000100-.000200[0.00254-0.00508] MATTE TIN-LEAD ON THE SOLDER TAIL, ALL OVER .000050[0.00127] NICKEL.
- 2 POINT OF MEASUREMENT FOR PLATING THICKNESS
- 3 THE NOTED DIMENSIONS APPLY FROM THE BASIC DIMENSION LINE (NOT THE POST CENTERLINE) TO THE SURFACE INDICATED.
- 4 ONE POLARIZATION SLOT FOR 2 AND 3 POSITION ASSEMBLIES ONLY.
- 5 DIMENSIONS NOTED ARE FOR SOLDER STENCIL LAYOUT FOR USE WITH .062±.008 THICK PRINTED CIRCUIT BOARDS
- 6 PARTS ARE PACKAGED IN GANG OF TUBES
- 7 OBSOLETE PART NO., REFER TO DWG 104910 FOR POS 13 THRU 25.
- 8 HOUSING: HIGH TEMPERATURE THERMOPLASTIC, COLOR-BLACK. POSTS: BRASS.
- 9 .000015[0.000381]GOLD IN THE CONTACT AREA, .000100-.000200[0.00254-0.00508] MATTE TIN ON THE SOLDER TAIL, ALL OVER .000050[0.00127] NICKEL

9	1.300	1.220	1.100	11	12	6-104363-1
9	1.200	1.120	1.000	10	11	6-104363-0
9	1.100	1.020	.900	9	10	5-104363-9
9	1.000	.920	.800	8	9	5-104363-8
9	.900	.820	.700	7	8	5-104363-7
9	.800	.720	.600	6	7	5-104363-6
9	.700	.620	.500	5	6	5-104363-5
9	.600	.520	.400	4	5	5-104363-4
9	.500	.420	.300	3	4	5-104363-3
9	.400	.320	.200	2	3	5-104363-2
9	.300	.220	.100	1	2	5-104363-1
	2.600	2.520	2.400	24	25	2-104363-4
	2.500	2.420	2.300	23	24	2-104363-3
	2.400	2.320	2.200	22	23	2-104363-2
	2.300	2.220	2.100	21	22	2-104363-1
	2.200	2.120	2.000	20	21	2-104363-0
	2.100	2.020	1.900	19	20	1-104363-9
	2.000	1.920	1.800	18	19	1-104363-8
	1.900	1.820	1.700	17	18	1-104363-7
	1.800	1.720	1.600	16	17	1-104363-6
	1.700	1.620	1.500	15	16	1-104363-5
	1.600	1.520	1.400	14	15	1-104363-4
	1.500	1.420	1.300	13	14	1-104363-3
	1.400	1.320	1.200	12	13	1-104363-2
1	1.300	1.220	1.100	11	12	1-104363-1
1	1.200	1.120	1.000	10	11	1-104363-0
1	1.100	1.020	.900	9	10	104363-9
1	1.000	.920	.800	8	9	104363-8
1	.900	.820	.700	7	8	104363-7
1	.800	.720	.600	6	7	104363-6
1	.700	.620	.500	5	6	104363-5
1	.600	.520	.400	4	5	104363-4
1	.500	.420	.300	3	4	104363-3
1	.400	.320	.200	2	3	104363-2
1	.300	.220	.100	1	2	104363-1

PLATING	D	C	B	A	NO OF POSN	ASSEMBLY PART NUMBER
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THIS DRAWING IS A CONTROLLED DOCUMENT. DWG G DOUTY 22FEB88
 CHK T C CLARK 22FEB88
 TOLERANCES UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS: mm [INCHES]
 0 PLC ± -
 1 PLC ± -
 2 PLC ± -
 3 PLC ± .005
 4 PLC ± -
 ANGLES ± -
 MATERIAL FINISH SEE TABLE
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 TOLERANCES UNLESS OTHERWISE SPECIFIED:
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 MATERIAL FINISH SEE TABLE
 Tyco Electronics Corporation
 Harrisburg, Pa 17105-3608
 NAME: HEATER ASSY, AMPMODU MTE, VERTICAL, SINGLE ROW, .100 C/L, .025 SQ POSTS, POLARIZED WITH LATCHING
 SIZE: A1
 DRAWING NO: 104363
 CUSTOMER DRAWING
 SCALE: 4:1
 SHEET: 1 OF 1
 REV: S2