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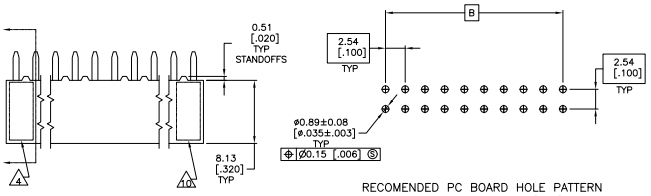
UOC	DIST
AD	00

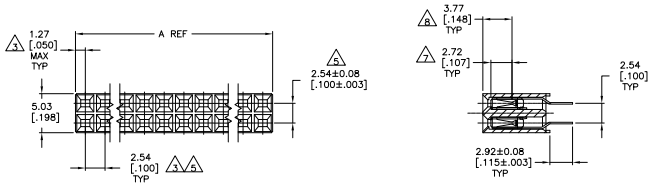
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	E	EC 0G3C 0106 05	12MAR05	BSV	JRO
	E1	REVISED PER ECO-10-000443	18JAN10	KK	HMR

1. HOUSING: FLAME RETARDANT, GLASS FILLED, THERMOPLASTIC, COLOR: BLACK. CONTACT: PHOSPHOR BRONZE
2. CONTACT: DUPLEX PLATED 0.76µm[.000030] GOLD IN CONTACT AREA, 3.81-7.62µm[.000150-.000300] BRIGHT TIN-LEAD ON LEADS ALL OVER 1.27µm[.000050] MIN NICKEL
3. THESE DIMENSIONS PERTAIN TO CAVITIY CENTERLINES ONLY-NOT TO CONTACT LOACATIONS
4. PART NUMBER AND DATE CODE ARE MARKED IN APPROXIMATE LOCATION SHOWN.
5. TOLERANCE IS NON-CUMULATIVE.
6. 2 POSITION DATE CODE IS MARKED OPPOSITE SIDE OF TYCO LOGO.
7. POINT-OF-MEASUREMENT DIMENSION FOR PLATING THICKNESS (INSIDE CONTACT BEAM).
8. POINT-OF-CONTACT DIMENSION.
9. NO PART NUMBER MARKING REQUIRED FOR THIS PART.
10. TYCO LOGO AND CSA LOGO ARE MOLDED INTO HOUSING.
11. CONTACT: DUPLEX PLATED 0.76µm[.000030] GOLD IN CONTACT AREA, 3.81-7.62µm[.000150-.000300] MATTE TIN ON LEADS, ALL OVER 1.27µm[.000050] MINIMUM NICKEL
12. ROHS 2002/95/EC COMPLIANT.
13. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI



RECOMENDED PC BOARD HOLE PATTERN
PC BOARD THICKNESS 1.57[.062]



99.06[3.900]	101.60[4.000]	80	~~9-1017008-0~~	99.06[3.900]	101.60[4.000]	80	~~4-1017008-0~~
96.52[3.800]	99.06[3.900]	78	~~8-1017008-9~~	96.52[3.800]	99.06[3.900]	78	~~3-1017008-9~~
93.98[3.700]	96.52[3.800]	76	~~8-1017008-8~~	93.98[3.700]	96.52[3.800]	76	~~3-1017008-8~~
91.44[3.600]	93.98[3.700]	74	~~8-1017008-7~~	91.44[3.600]	93.98[3.700]	74	~~3-1017008-7~~
88.90[3.500]	91.44[3.600]	72	~~8-1017008-6~~	88.90[3.500]	91.44[3.600]	72	~~3-1017008-6~~
86.36[3.400]	88.90[3.500]	70	~~8-1017008-5~~	86.36[3.400]	88.90[3.500]	70	~~3-1017008-5~~
83.82[3.300]	86.36[3.400]	68	~~8-1017008-4~~	83.82[3.300]	86.36[3.400]	68	~~3-1017008-4~~
81.28[3.200]	83.82[3.300]	66	~~8-1017008-3~~	81.28[3.200]	83.82[3.300]	66	~~3-1017008-3~~
78.74[3.100]	81.28[3.200]	64	~~8-1017008-2~~	78.74[3.100]	81.28[3.200]	64	~~3-1017008-2~~
76.20[3.000]	78.74[3.100]	62	~~8-1017008-1~~	76.20[3.000]	78.74[3.100]	62	~~3-1017008-1~~
73.66[2.900]	76.20[3.000]	60	~~8-1017008-0~~	73.66[2.900]	76.20[3.000]	60	~~3-1017008-0~~
71.12[2.800]	73.66[2.900]	58	~~7-1017008-9~~	71.12[2.800]	73.66[2.900]	58	2-1017008-9
68.58[2.700]	71.12[2.800]	56	~~7-1017008-8~~	68.58[2.700]	71.12[2.800]	56	~~2-1017008-8~~
66.04[2.600]	68.58[2.700]	54	~~7-1017008-7~~	66.04[2.600]	68.58[2.700]	54	~~2-1017008-7~~
63.50[2.500]	66.04[2.600]	52	~~7-1017008-6~~	63.50[2.500]	66.04[2.600]	52	~~2-1017008-6~~
60.96[2.400]	63.50[2.500]	50	~~7-1017008-5~~	60.96[2.400]	63.50[2.500]	50	~~2-1017008-5~~
58.42[2.300]	60.96[2.400]	48	~~7-1017008-4~~	58.42[2.300]	60.96[2.400]	48	~~2-1017008-4~~
55.88[2.200]	58.42[2.300]	46	~~7-1017008-3~~	55.88[2.200]	58.42[2.300]	46	~~2-1017008-3~~
53.34[2.100]	55.88[2.200]	44	~~7-1017008-2~~	53.34[2.100]	55.88[2.200]	44	~~2-1017008-2~~
50.80[2.000]	53.34[2.100]	42	~~7-1017008-1~~	50.80[2.000]	53.34[2.100]	42	~~2-1017008-1~~
45.72[1.800]	48.26[1.900]	38	~~7-1017008-0~~	45.72[1.800]	48.26[1.900]	38	~~2-1017008-0~~
43.18[1.700]	45.72[1.800]	36	~~6-1017008-9~~	43.18[1.700]	45.72[1.800]	36	~~1-1017008-9~~
40.64[1.600]	43.18[1.700]	34	~~6-1017008-8~~	40.64[1.600]	43.18[1.700]	34	~~1-1017008-8~~
38.10[1.500]	40.64[1.600]	32	~~6-1017008-7~~	38.10[1.500]	40.64[1.600]	32	~~1-1017008-7~~
35.56[1.400]	38.10[1.500]	30	~~6-1017008-6~~	35.56[1.400]	38.10[1.500]	30	~~1-1017008-6~~
33.02[1.300]	35.56[1.400]	28	~~6-1017008-5~~	33.02[1.300]	35.56[1.400]	28	~~1-1017008-5~~
30.48[1.200]	33.02[1.300]	26	~~6-1017008-4~~	30.48[1.200]	33.02[1.300]	26	~~1-1017008-4~~
27.94[1.100]	30.48[1.200]	24	~~6-1017008-3~~	27.94[1.100]	30.48[1.200]	24	~~1-1017008-3~~
25.40[1.000]	27.94[1.100]	22	~~6-1017008-2~~	25.40[1.000]	27.94[1.100]	22	~~1-1017008-2~~
22.86[.900]	25.40[1.000]	20	~~6-1017008-1~~	22.86[.900]	25.40[1.000]	20	~~1-1017008-1~~
20.32[.800]	22.86[.900]	18	~~6-1017008-0~~	20.32[.800]	22.86[.900]	18	~~1-1017008-0~~
17.78[.700]	20.32[.800]	16	~~5-1017008-9~~	17.78[.700]	20.32[.800]	16	~~1017008-9~~
15.24[.600]	17.78[.700]	14	~~5-1017008-8~~	15.24[.600]	17.78[.700]	14	~~1017008-8~~
12.70[.500]	15.24[.600]	12	~~5-1017008-7~~	12.70[.500]	15.24[.600]	12	~~1017008-7~~
10.16[.400]	12.70[.500]	10	~~5-1017008-6~~	10.16[.400]	12.70[.500]	10	1017008-6
7.62[.300]	10.16[.400]	8	~~5-1017008-5~~	7.62[.300]	10.16[.400]	8	~~1017008-5~~
5.08[.200]	7.62[.300]	6	~~5-1017008-4~~	5.08[.200]	7.62[.300]	6	~~1017008-4~~
2.54[.100]	5.08[.200]	4	~~5-1017008-3~~	2.54[.100]	5.08[.200]	4	~~1017008-3~~
	2.54[.100]	2	~~5-1017008-2~~		2.54[.100]	2	~~1017008-2~~
48.26[1.900]	50.80[2.000]	40	~~5-1017008-1~~	48.26[1.900]	50.80[2.000]	40	~~1017008-1~~
FINISH	B	A	NO OF POSN	PART NUMBER	FINISH	B	A	NO OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.
TOLERANCES UNLESS OTHERWISE SPECIFIED:
DIMENSIONS: mm [INCHES]
0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± 0.13 [.005]
4 PLC ± -
ANGLES ± -
MATERIAL: 1
FINISH: 2 11

DRN: T SHUEY 18SEP2001
CHK: H ROSE 12NOV97
APVD: H ROSE 12NOV97
PRODUCT SPEC: 108-25022
APPLICATION SPEC: 114-25018
WEIGHT: -
CUSTOMER DRAWING

Tyco Electronics Corporation
Harrisburg, Pa 17105-3608

NAME: ASSEMBLY,MOD II,DOUBLE ROW, .100 X .100,VERTICAL MOUNTED, CLOSED ENTRY,SHORT PT CONTACTS

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-1017008	-

SCALE 4:1 SHEET 1 OF 1 REV E1

AMP 4805 REV 31MAR2000

14SEP05 3:15pm us001193 H:\dmtmod\ECs\e010605cindia\1017008-c.dwg

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