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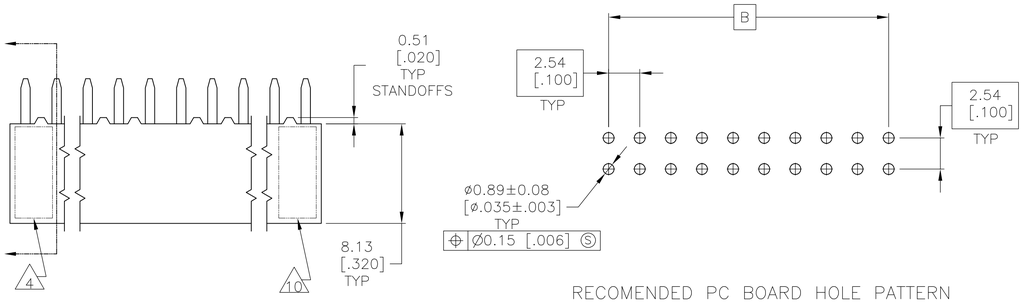
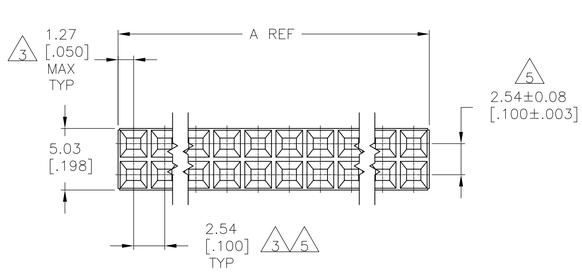
LOC	DIST
AD	00

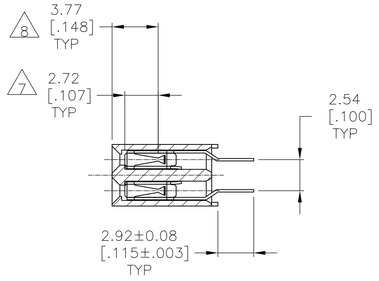
REVISIONS

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



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





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

11	99.06[3.900]	101.60[4.000]	80	9 1017008-0	13	2	99.06[3.900]	101.60[4.000]	80	4 1017008-0	13
11	96.52[3.800]	99.06[3.900]	78	8 1017008-9	13	2	96.52[3.800]	99.06[3.900]	78	3 1017008-9	13
11	93.98[3.700]	96.52[3.800]	76	8 1017008-8	13	2	93.98[3.700]	96.52[3.800]	76	3 1017008-8	13
11	91.44[3.600]	93.98[3.700]	74	8 1017008-7	13	2	91.44[3.600]	93.98[3.700]	74	3 1017008-7	13
11	88.90[3.500]	91.44[3.600]	72	8 1017008-6	13	2	88.90[3.500]	91.44[3.600]	72	3 1017008-6	13
11	86.36[3.400]	88.90[3.500]	70	8 1017008-5	13	2	86.36[3.400]	88.90[3.500]	70	3 1017008-5	13
11	83.82[3.300]	86.36[3.400]	68	8 1017008-4	13	2	83.82[3.300]	86.36[3.400]	68	3 1017008-4	13
11	81.28[3.200]	83.82[3.300]	66	8 1017008-3	13	2	81.28[3.200]	83.82[3.300]	66	3 1017008-3	13
11	78.74[3.100]	81.28[3.200]	64	8 1017008-2	13	2	78.74[3.100]	81.28[3.200]	64	3 1017008-2	13
11	76.20[3.000]	78.74[3.100]	62	8 1017008-1	13	2	76.20[3.000]	78.74[3.100]	62	3 1017008-1	13
11	73.66[2.900]	76.20[3.000]	60	8 1017008-0	13	2	73.66[2.900]	76.20[3.000]	60	3 1017008-0	13
11	71.12[2.800]	73.66[2.900]	58	7 1017008-9	13	2	71.12[2.800]	73.66[2.900]	58	2 1017008-9	
11	68.58[2.700]	71.12[2.800]	56	7 1017008-8	13	2	68.58[2.700]	71.12[2.800]	56	2 1017008-8	13
11	66.04[2.600]	68.58[2.700]	54	7 1017008-7	13	2	66.04[2.600]	68.58[2.700]	54	2 1017008-7	13
11	63.50[2.500]	66.04[2.600]	52	7 1017008-6	13	2	63.50[2.500]	66.04[2.600]	52	2 1017008-6	13
11	60.96[2.400]	63.50[2.500]	50	7 1017008-5	13	2	60.96[2.400]	63.50[2.500]	50	2 1017008-5	13
11	58.42[2.300]	60.96[2.400]	48	7 1017008-4	13	2	58.42[2.300]	60.96[2.400]	48	2 1017008-4	13
11	55.88[2.200]	58.42[2.300]	46	7 1017008-3	13	2	55.88[2.200]	58.42[2.300]	46	2 1017008-3	13
11	53.34[2.100]	55.88[2.200]	44	7 1017008-2	13	2	53.34[2.100]	55.88[2.200]	44	2 1017008-2	13
11	50.80[2.000]	53.34[2.100]	42	7 1017008-1	13	2	50.80[2.000]	53.34[2.100]	42	2 1017008-1	13
11	45.72[1.800]	48.26[1.900]	38	7 1017008-0	13	2	45.72[1.800]	48.26[1.900]	38	2 1017008-0	13
11	43.18[1.700]	45.72[1.800]	36	6 1017008-9	13	2	43.18[1.700]	45.72[1.800]	36	1 1017008-9	13
11	40.64[1.600]	43.18[1.700]	34	6 1017008-8	13	2	40.64[1.600]	43.18[1.700]	34	1 1017008-8	13
11	38.10[1.500]	40.64[1.600]	32	6 1017008-7	13	2	38.10[1.500]	40.64[1.600]	32	1 1017008-7	13
11	35.56[1.400]	38.10[1.500]	30	6 1017008-6	13	2	35.56[1.400]	38.10[1.500]	30	1 1017008-6	13
11	33.02[1.300]	35.56[1.400]	28	6 1017008-5	13	2	33.02[1.300]	35.56[1.400]	28	1 1017008-5	13
11	30.48[1.200]	33.02[1.300]	26	6 1017008-4	13	2	30.48[1.200]	33.02[1.300]	26	1 1017008-4	13
11	27.94[1.100]	30.48[1.200]	24	6 1017008-3	13	2	27.94[1.100]	30.48[1.200]	24	1 1017008-3	13
11	25.40[1.000]	27.94[1.100]	22	6 1017008-2	13	2	25.40[1.000]	27.94[1.100]	22	1 1017008-2	13
11	22.86[.900]	25.40[1.000]	20	6 1017008-1	13	2	22.86[.900]	25.40[1.000]	20	1 1017008-1	13
11	20.32[.800]	22.86[.900]	18	6 1017008-0	13	2	20.32[.800]	22.86[.900]	18	1 1017008-0	13
11	17.78[.700]	20.32[.800]	16	5 1017008-9	13	2	17.78[.700]	20.32[.800]	16	1017008-9	13
11	15.24[.600]	17.78[.700]	14	5 1017008-8	13	2	15.24[.600]	17.78[.700]	14	1017008-8	13
11	12.70[.500]	15.24[.600]	12	5 1017008-7	13	2	12.70[.500]	15.24[.600]	12	1017008-7	13
9 11	10.16[.400]	12.70[.500]	10	5 1017008-6	13	2	10.16[.400]	12.70[.500]	10	9 1017008-6	
9 11	7.62[.300]	10.16[.400]	8	5 1017008-5	13	2	7.62[.300]	10.16[.400]	8	9 1017008-5	13
9 11	5.08[.200]	7.62[.300]	6	5 1017008-4	13	2	5.08[.200]	7.62[.300]	6	9 1017008-4	13
9 11	2.54[.100]	5.08[.200]	4	5 1017008-3	13	2	2.54[.100]	5.08[.200]	4	9 1017008-3	13
6 9 11		2.54[.100]	2	5 1017008-2	13	2		2.54[.100]	2	9 6 1017008-2	13
11	48.26[1.900]	50.80[2.000]	40	5 1017008-1	13	2	48.26[1.900]	50.80[2.000]	40	1017008-1	13
FINISH	B	A	NO OF POSN	PART NUMBER		FINISH	B	A	NO OF POSN	PART NUMBER	

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± 0.13 [.005]
4 PLC ± -
ANGLES ± -

MATERIAL 1

FINISH 2 11

DWN T. SHUEY 18SEP2001
CHK H. ROSE 10NOV97
APVD H. ROSE 10NOV97
PRODUCT SPEC 108-25022
APPLICATION SPEC 114-25018
WEIGHT -

Tyco Electronics
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	-

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 1 | REV E1