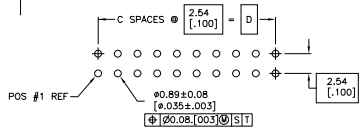
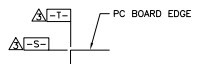


SECTION V-V



RECOMMENDED PC BOARD LAYOUT
(VIEWED FROM CONNECTOR SIDE)

- △ HOUSING: PBT, UL94V-0, COLOR: SEE TABLE.
- △ POSTS: PHOSPHOR BRONZE.
- △ POSTS: 0.0007(±0.0003) MIN GOLD ON MATING AREA, 0.0025(±0.0010) MIN TIN ON SOLDER END, ALL OVER 0.00127(±0.00050) MIN NICKEL ON ENTIRE POST.
- △ DATUMS S & T TO BE ESTABLISHED BY CUSTOMER.
- △ NO KEYING SLOT ON THIS END FOR 6, 8, 10, 12 & 14 POSITION ASSEMBLIES.
- △ NO KEYING SLOT ON THIS END FOR 6, 8 & 10 POSITION ASSEMBLIES.

COLOR	PART NUMBER	D	C	B	A	NO OF POS	PART NUMBER
BLUE	78.74	31	86.36	88.90	64	3-1761603-7	
	73.66	29	81.28	83.82	60	3-1761603-6	
	60.96	24	68.58	71.12	50	3-1761603-5	
	53.34	21	60.96	63.50	44	3-1761603-4	
	48.28	19	55.88	58.42	40	3-1761603-3	
	43.18	17	50.80	53.34	36	3-1761603-2	
	40.64	16	48.28	50.80	34	3-1761603-1	
	35.56	14	43.18	45.72	30	3-1761603-0	
	30.48	12	38.10	40.64	26	2-1761603-9	
	27.94	11	35.56	38.10	24	2-1761603-8	
	22.86	9	30.48	33.02	20	2-1761603-7	
	17.78	7	25.40	27.94	16	2-1761603-6	
	15.24	6	22.86	25.40	14	2-1761603-5	
	12.70	5	20.32	22.86	12	2-1761603-4	
BLACK	10.16	4	17.78	20.32	10	2-1761603-3	
	7.62	3	15.24	17.78	8	2-1761603-2	
	5.08	2	12.70	15.24	6	2-1761603-1	
	73.66	29	81.28	83.82	60	1-1761603-6	
	60.96	24	68.58	71.12	50	1-1761603-5	
	48.28	19	55.88	58.42	40	1-1761603-3	
	40.64	16	48.28	50.80	34	1-1761603-1	
	30.48	12	38.10	40.64	26	1761603-9	
	22.86	9	30.48	33.02	20	1761603-7	
	17.78	7	25.40	27.94	16	1761603-6	
	15.24	6	22.86	25.40	14	1761603-5	
	10.16	4	17.78	20.32	10	1761603-3	

THIS DRAWING IS A CONTROLLED DOCUMENT. THE INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE.

DATE: 00779 (G-1761603) REV: 0

CUSTOMER DRAWING

TYCO ELECTRONICS CORPORATION
 HARRISBURG, PA 17105-3608

HEADER ASSEMBLY, VERTICAL, LOW PROFILE, IDC

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