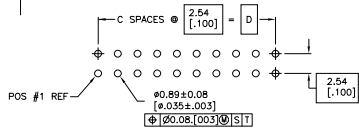
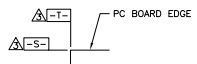


SECTION V-V



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 0.0012(0.0005) 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.

76.74	31	86.36	88.90	64	3-1761603-7
[3.100]		[3.400]	[3.500]		
73.66	29	81.28	83.82	60	3-1761603-6
[2.900]		[3.200]	[3.300]		
60.96	24	68.58	71.12	50	3-1761603-5
[2.400]		[2.700]	[2.800]		
53.34	21	60.96	63.50	44	3-1761603-4
[2.100]		[2.400]	[2.500]		
48.26	19	55.88	58.42	40	3-1761603-3
[1.900]		[2.200]	[2.300]		
43.18	17	50.80	53.34	36	3-1761603-2
[1.700]		[2.000]	[2.100]		
40.64	16	48.26	50.80	34	3-1761603-1
[1.600]		[1.900]	[2.000]		
35.56	14	43.18	45.72	30	3-1761603-0
[1.400]		[1.700]	[1.800]		
30.48	12	38.10	40.64	26	2-1761603-9
[1.200]		[1.500]	[1.600]		
27.94	11	35.56	38.10	24	2-1761603-8
[1.100]		[1.400]	[1.500]		
22.86	9	30.48	33.02	20	2-1761603-7
[900]		[1.200]	[1.300]		
17.78	7	25.40	27.94	16	2-1761603-6
[700]		[1.000]	[1.100]		
15.24	6	22.86	25.40	14	2-1761603-5
[600]		[900]	[1.000]		
12.70	5	20.32	22.86	12	2-1761603-4
[500]		[800]	[900]		
10.16	4	17.78	20.32	10	2-1761603-3
[400]		[700]	[800]		
7.62	3	15.24	17.78	8	2-1761603-2
[300]		[600]	[700]		
5.08	2	12.70	15.24	6	2-1761603-1
[200]		[500]	[600]		
73.66	29	81.28	83.82	60	1-1761603-6
[2.900]		[3.200]	[3.300]		
60.96	24	68.58	71.12	50	1-1761603-5
[2.400]		[2.700]	[2.800]		
48.26	19	55.88	58.42	40	1-1761603-3
[1.900]		[2.200]	[2.300]		
40.64	16	48.26	50.80	34	1-1761603-1
[1.600]		[1.900]	[2.000]		
30.48	12	38.10	40.64	26	1761603-9
[1.200]		[1.500]	[1.600]		
22.86	9	30.48	33.02	20	1761603-7
[900]		[1.200]	[1.300]		
17.78	7	25.40	27.94	16	1761603-6
[700]		[1.000]	[1.100]		
15.24	6	22.86	25.40	14	1761603-5
[600]		[900]	[1.000]		
10.16	4	17.78	20.32	10	1761603-3
[400]		[700]	[800]		

PART NUMBER	D	C	B	A	NO OF POS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT
 DRAWING NO. 1007791G-1761603
 DATE 05/11/05
 BY 1007791G-1761603
 CHECKED BY 1007791G-1761603
 APPROVED BY 1007791G-1761603
 CUSTOMER DRAWING

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