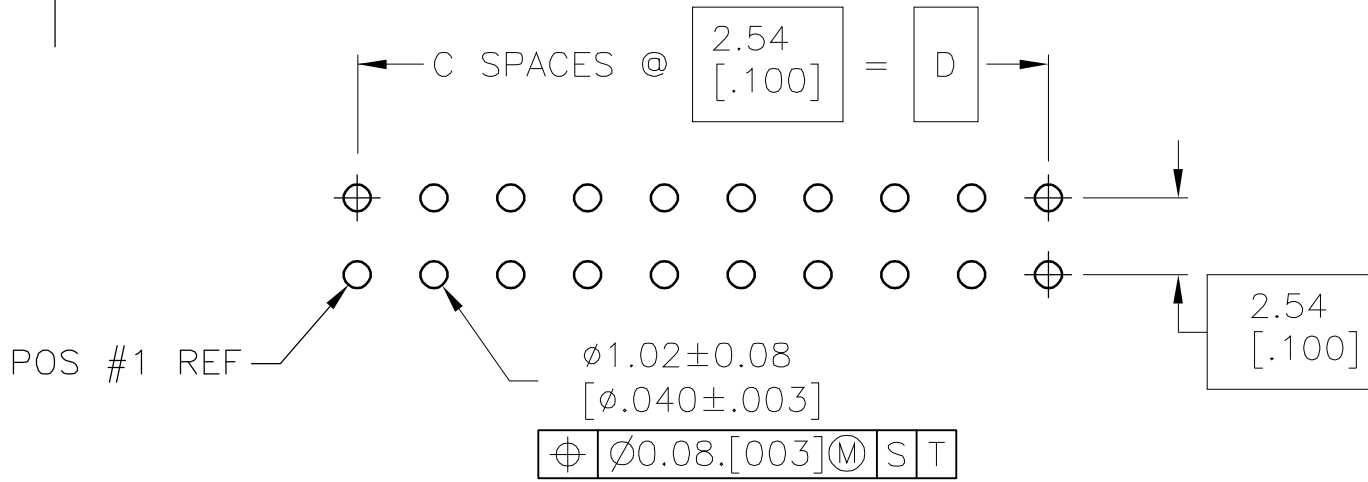
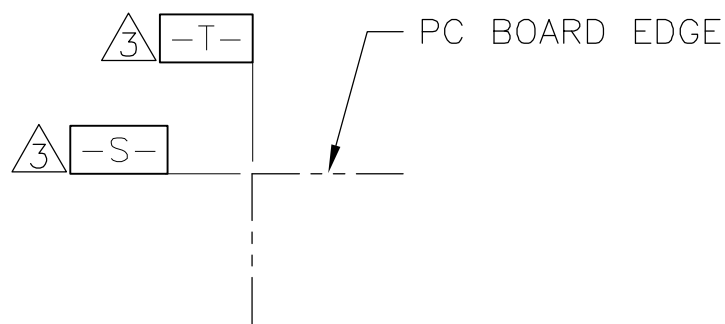
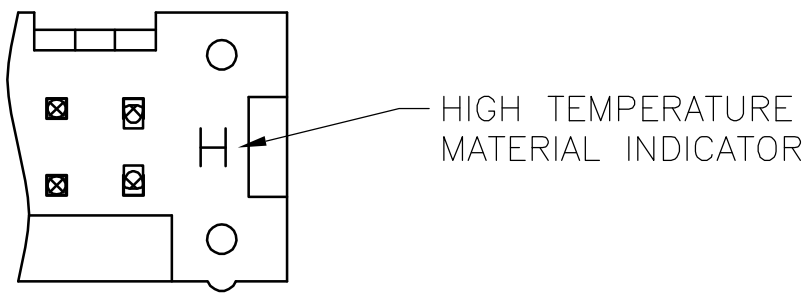
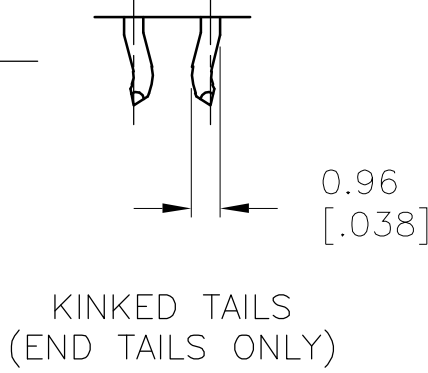
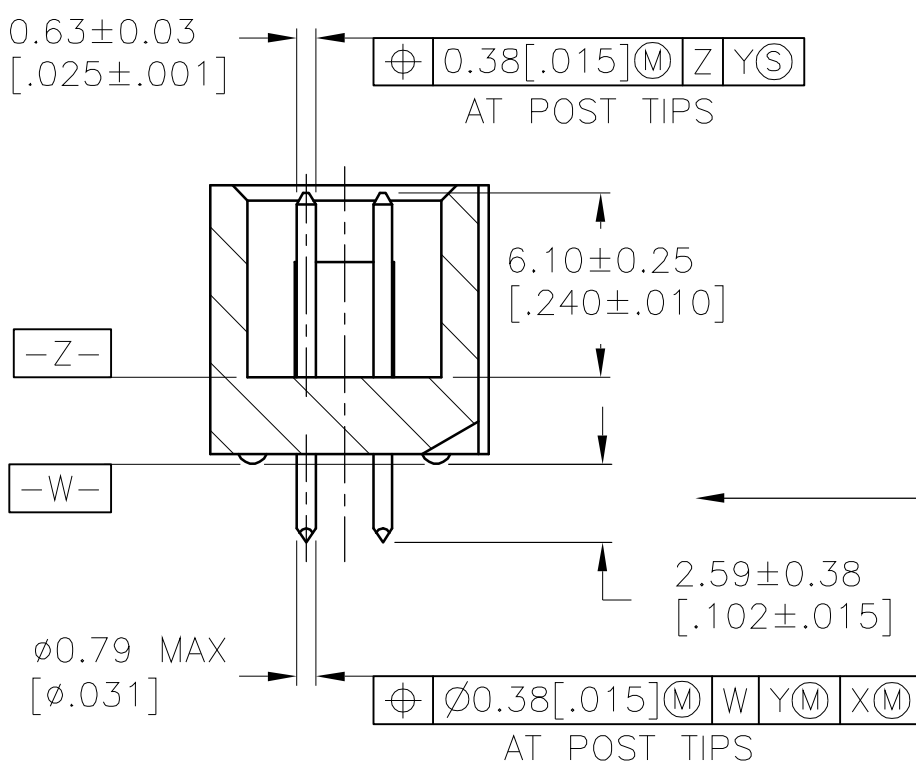
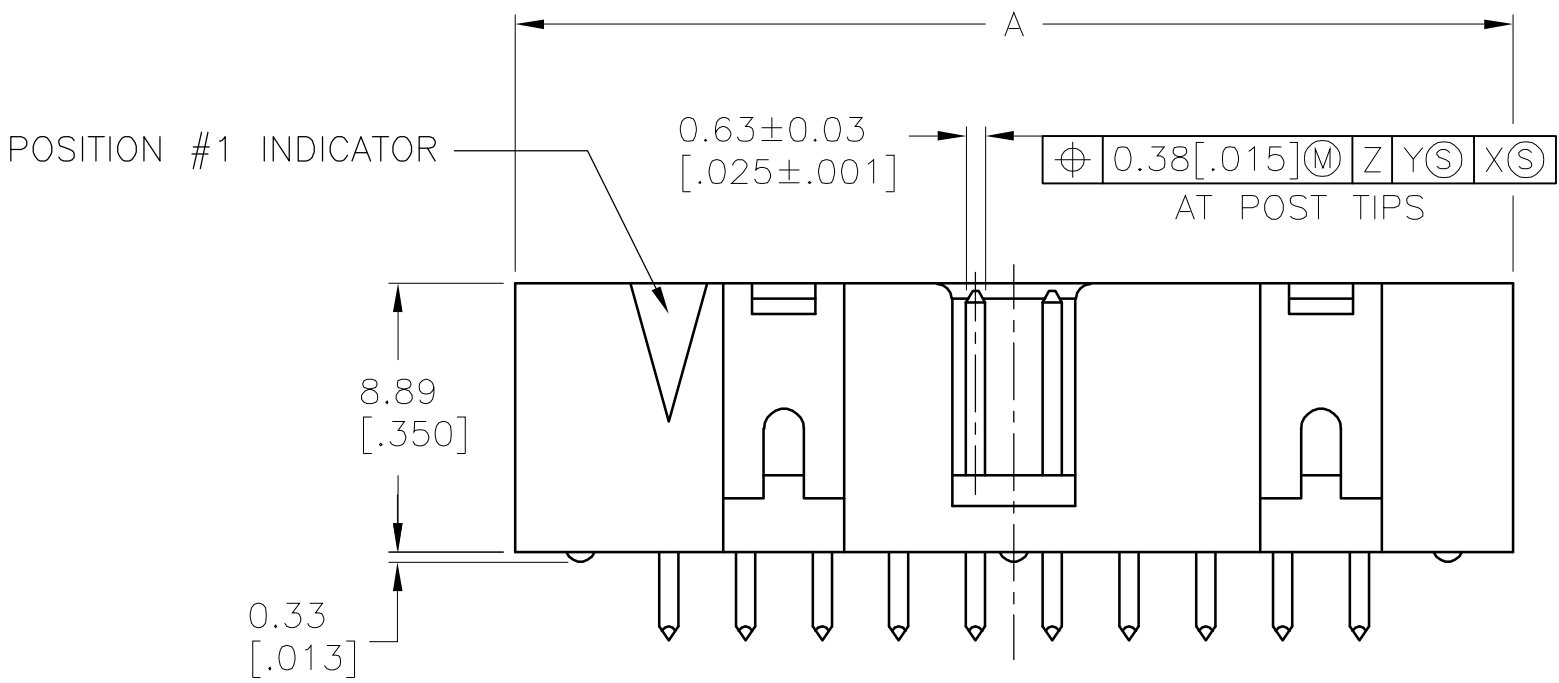
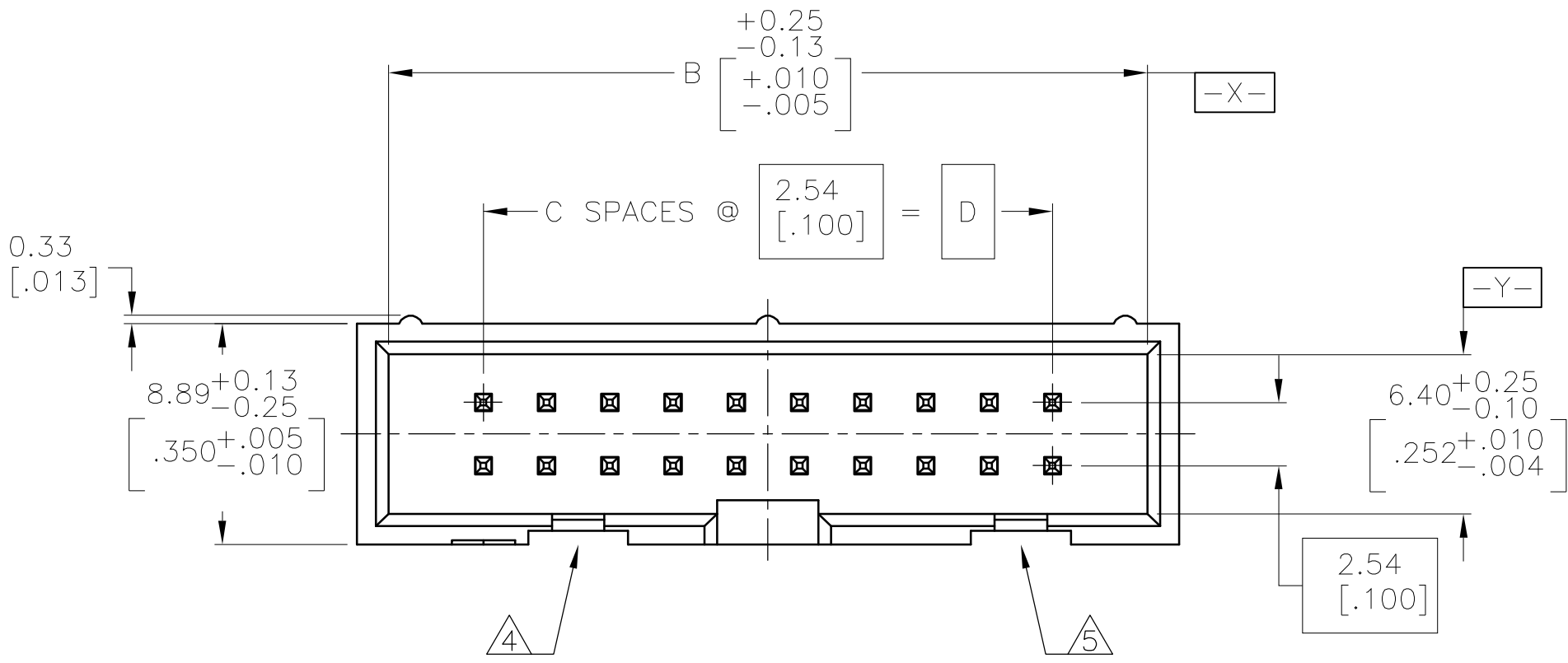


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
GP	00	B		REVISED PER ECO-06-020429	25AUG06	JRP	SB



RECOMMENDED PC BOARD LAYOUT
(VIEWED FROM CONNECTOR SIDE)

- △ HOUSING: PCT, UL94V-0, COLOR BLACK.
- △ POSTS: PHOSPHOR BRONZE.
- △ POSTS: 0.00038[.000015] MIN GOLD ON MATING AREA, 0.00254[.000100] MIN TIN ON SOLDER END, ALL OVER 0.00127[.000050] MIN NICKEL ON ENTIRE POST.
- △ DATUMS S & T TO BE ESTABLISHED BY CUSTOMER.
- △ NO KEYING SLOT ON THIS END FOR 10 & 14 POSITION ASSEMBLIES.
- △ NO KEYING SLOT ON THIS END FOR 10 POSITION ASSEMBLIES.

73.66 [2.900]	29	81.28 [3.200]	83.82 [3.300]	60	1-1761610-6
60.96 [2.400]	24	68.58 [2.700]	71.12 [2.800]	50	1-1761610-5
48.26 [1.900]	19	55.88 [2.200]	58.42 [2.300]	40	1-1761610-3
40.64 [1.600]	16	48.26 [1.900]	50.80 [2.000]	34	1-1761610-1
30.48 [1.200]	12	38.10 [1.500]	40.64 [1.600]	26	1761610-9
27.94 [1.100]	11	35.56 [1.400]	38.10 [1.500]	24	1761610-8
22.86 [.900]	9	30.48 [1.200]	33.02 [1.300]	20	1761610-7
17.78 [.700]	7	25.40 [1.000]	27.94 [1.100]	16	1761610-6
15.24 [.600]	6	22.86 [.900]	25.40 [1.000]	14	1761610-5
10.16 [.400]	4	17.78 [.700]	20.32 [.800]	10	1761610-3
D	C	B	A	NO OF POS	PART NUMBER

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THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN J.GERACE 03FEB05	tyco Electronics		Tyco Electronics Corporation Harrisburg, Pa 17105	
DIMENSIONS: MM[INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		CHK S.BOLASH 03FEB05	NAME	HEADER ASSEMBLY, VERTICAL, LOW PROFILE, KINKED TAILS, IDC —	
		APRD M.WALMSLEY 03FEB05		PRODUCT SPEC			
				APPLICATION SPEC			
ANGLES FINISH		0 1/4 P L C ± — 1 1/4 P L C ± — 3 1/4 P L C ± — 4 1/4 P L C ± — 0.13 [0.005]		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
MATERIAL		WEIGHT —		A1	00779	C1761610	—
				CUSTOMER DRAWING			
				SCALE 4:1		SHEET 1 of 1	REV B