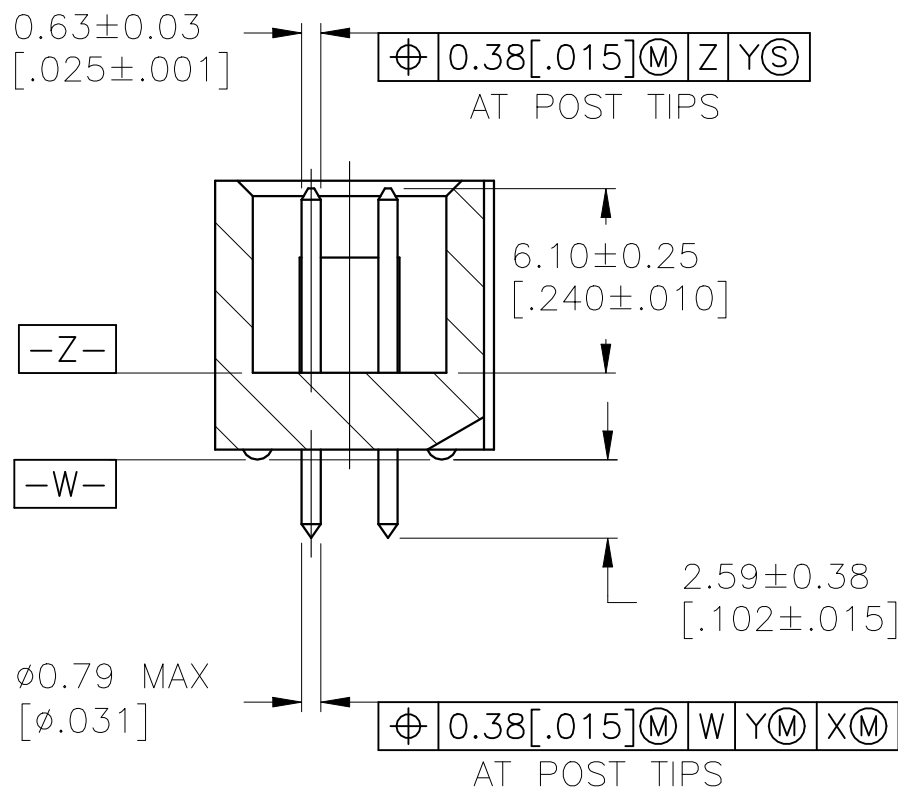
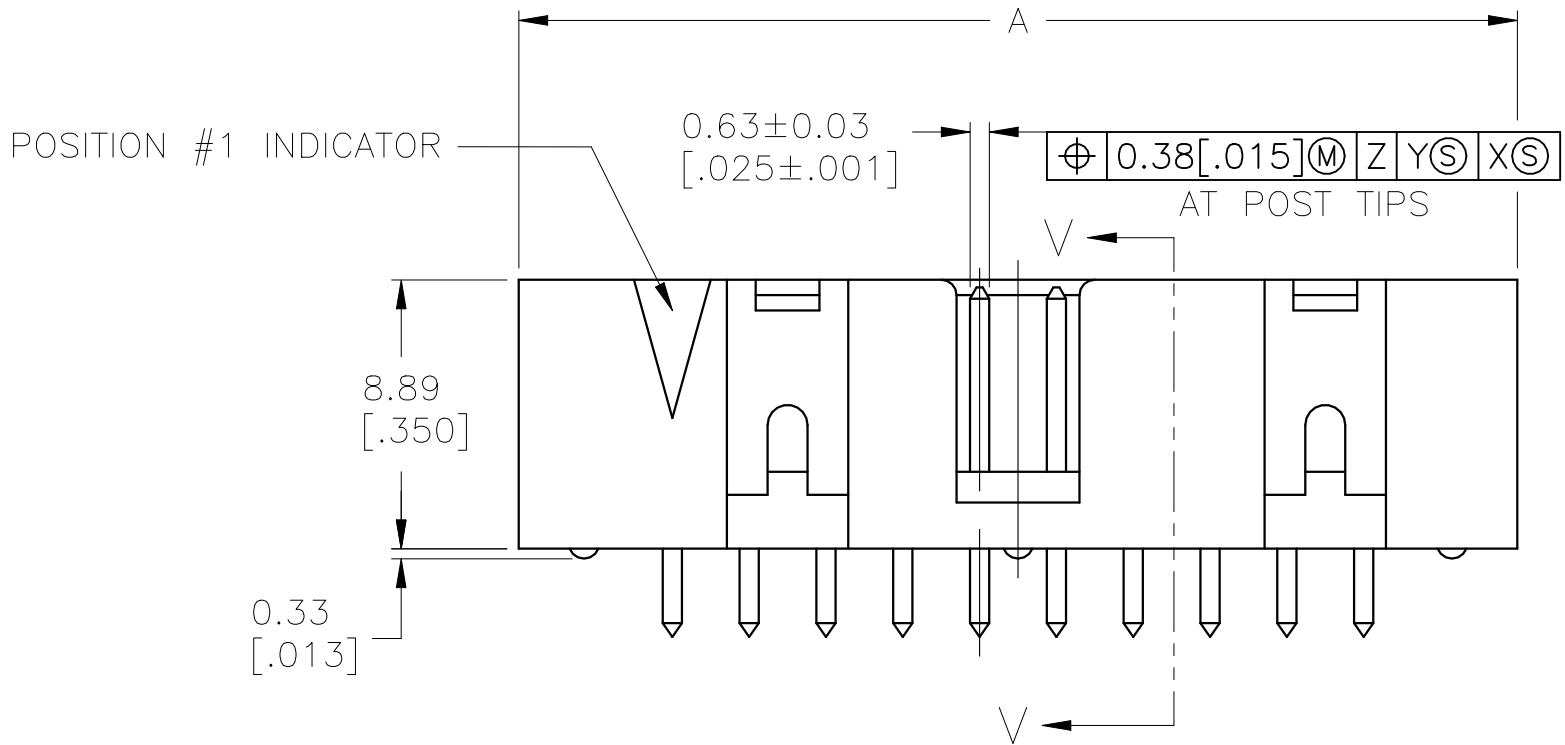
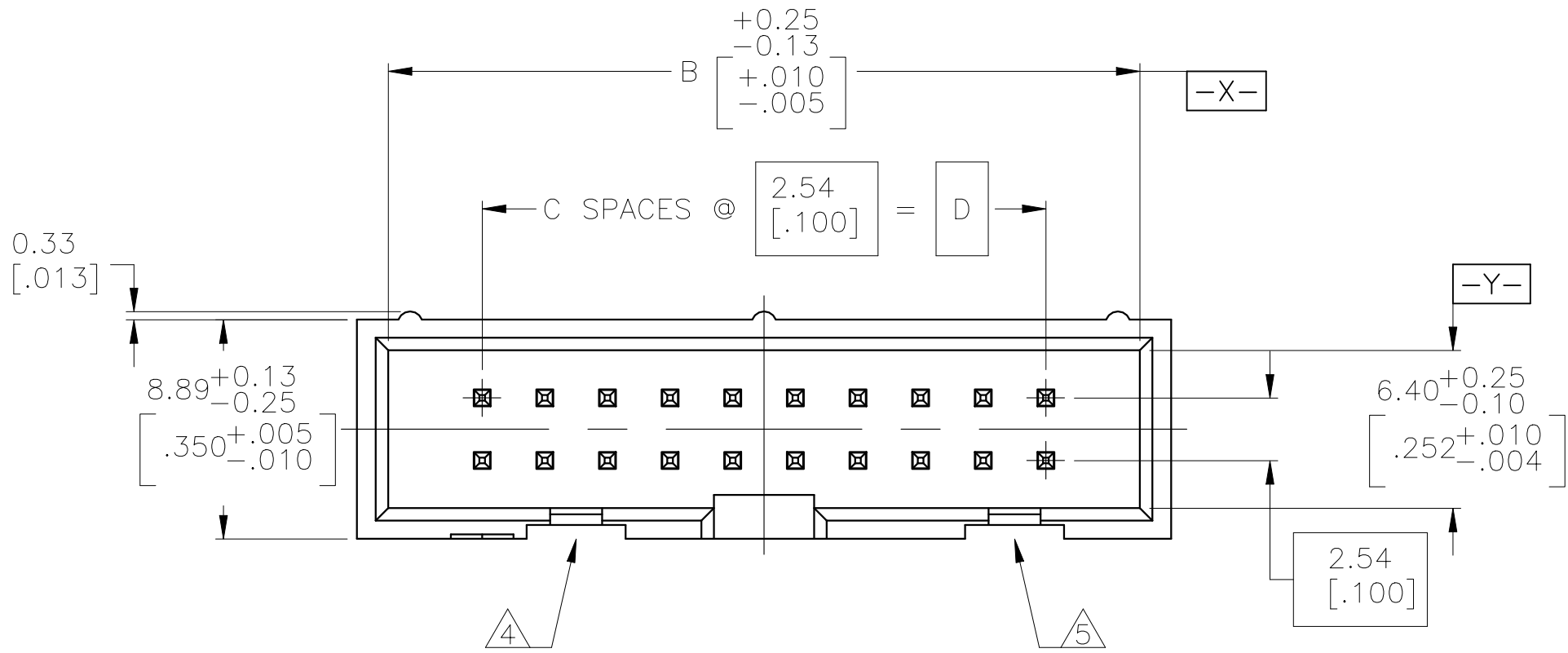
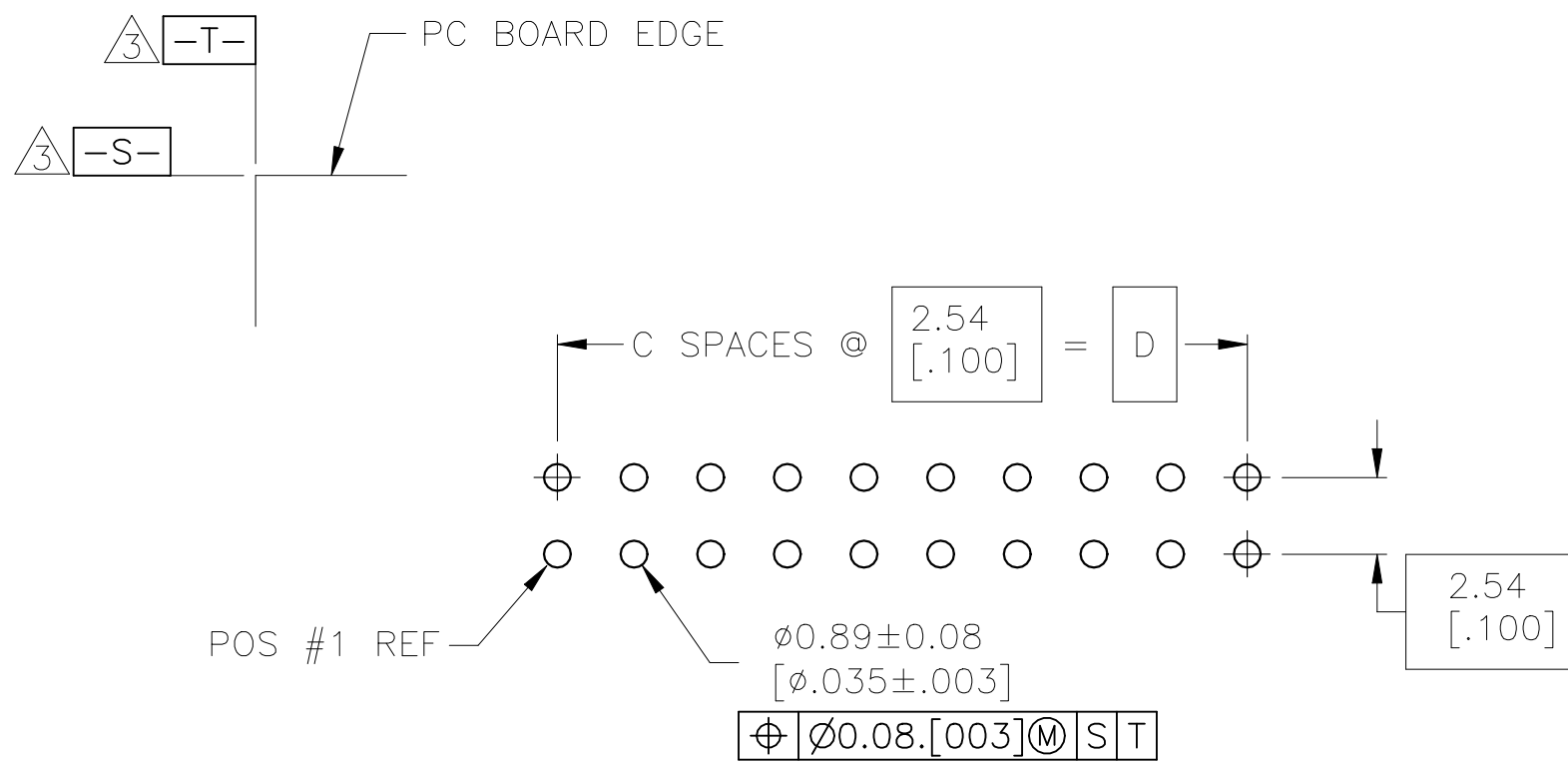


REVISIONS					
P	LTR	DESCRIPTION		DATE	APP'D
	B2	REVISED PER	ECR-22-161539	24MAR2023	GC WH

- 1 HOUSING: PBT, UL94V-0, COLOR: SEE TABLE.
POSTS: PHOSPHOR BRONZE/BRASS
- 2 POSTS: 0.00076[.000030] MIN GOLD ON MATING AREA, 0.00254[.000100] MIN TIN ON SOLDER END, ALL OVER 0.00127[.000050] MIN NICKEL ON ENTIRE POST.
- 3 DATUMS S & T TO BE ESTABLISHED BY CUSTOMER.
- 4 NO KEYING SLOT ON THIS END FOR 6, 8, 10, 12 & 14 POSITION ASSEMBLIES.
- 5 NO KEYING SLOT ON THIS END FOR 6, 8 & 10 POSITION ASSEMBLIES.



SECTION V-V



RECOMMENDED PC BOARD LAYOUT
(VIEWED FROM CONNECTOR SIDE)

OBSOLETE	BLUE	78.74 [3.100]	31	86.36 [3.400]	88.90 [3.500]	64	3-1761603-7
	BLUE	73.66 [2.900]	29	81.28 [3.200]	83.82 [3.300]	60	3-1761603-6
	BLUE	60.96 [2.400]	24	68.58 [2.700]	71.12 [2.800]	50	3-1761603-5
	BLUE	53.34 [2.100]	21	60.96 [2.400]	63.50 [2.500]	44	3-1761603-4
	BLUE	48.26 [1.900]	19	55.88 [2.200]	58.42 [2.300]	40	3-1761603-3
	BLUE	43.18 [1.700]	17	50.80 [2.000]	53.34 [2.100]	36	3-1761603-2
	BLUE	40.64 [1.600]	16	48.26 [1.900]	50.80 [2.000]	34	3-1761603-1
	BLUE	35.56 [1.400]	14	43.18 [1.700]	45.72 [1.800]	30	3-1761603-0
	BLUE	30.48 [1.200]	12	38.10 [1.500]	40.64 [1.600]	26	2-1761603-9
	BLUE	27.94 [1.100]	11	35.56 [1.400]	38.10 [1.500]	24	2-1761603-8
	BLUE	22.86 [.900]	9	30.48 [1.200]	33.02 [1.300]	20	2-1761603-7
	BLUE	17.78 [.700]	7	25.40 [1.000]	27.94 [1.100]	16	2-1761603-6
OBSOLETE	BLUE	15.24 [.600]	6	22.86 [.900]	25.40 [1.000]	14	2-1761603-5
	BLUE	12.70 [.500]	5	20.32 [.800]	22.86 [.900]	12	2-1761603-4
	BLUE	10.16 [.400]	4	17.78 [.700]	20.32 [.800]	10	2-1761603-3
	BLUE	7.62 [.300]	3	15.24 [.600]	17.78 [.700]	8	2-1761603-2
	BLUE	5.08 [.200]	2	12.70 [.500]	15.24 [.600]	6	2-1761603-1
	BLACK	73.66 [2.900]	29	81.28 [3.200]	83.82 [3.300]	60	1-1761603-6
	BLACK	60.96 [2.400]	24	68.58 [2.700]	71.12 [2.800]	50	1-1761603-5
	BLACK	48.26 [1.900]	19	55.88 [2.200]	58.42 [2.300]	40	1-1761603-3
	BLACK	40.64 [1.600]	16	48.26 [1.900]	50.80 [2.000]	34	1-1761603-1
	BLACK	35.56 [1.400]	14	43.18 [1.700]	45.72 [1.800]	30	1-1761603-0
	BLACK	30.48 [1.200]	12	38.10 [1.500]	40.64 [1.600]	26	1761603-9
	BLACK	22.86 [.900]	9	30.48 [1.200]	33.02 [1.300]	20	1761603-7
OBSOLETE	BLACK	17.78 [.700]	7	25.40 [1.000]	27.94 [1.100]	16	1761603-6
	BLACK	15.24 [.600]	6	22.86 [.900]	25.40 [1.000]	14	1761603-5
	BLACK	10.16 [.400]	4	17.78 [.700]	20.32 [.800]	10	1761603-3
	PART NUMBER	D	C	B	A	NO OF POS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B. CRISAMORE/DTI	30JUN05	TE Connectivity		
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:	30JUN05	NAME		
0. PL ± -		1. PL ± -	2. PL ± -	APPLICATION SPEC		
3. PL ± 0.13[.005]		4. PL ± -	ANGLES ± -	SIZE		
MATERIAL		FINISH	WEIGHT	CUSTOMER DRAWING		
1		2	0.000000	A1007791761603		
1		2	0.000000	SCALE 4:1		
1		2	0.000000	SHEET 1 OF 1		
1		2	0.000000	REV B2		