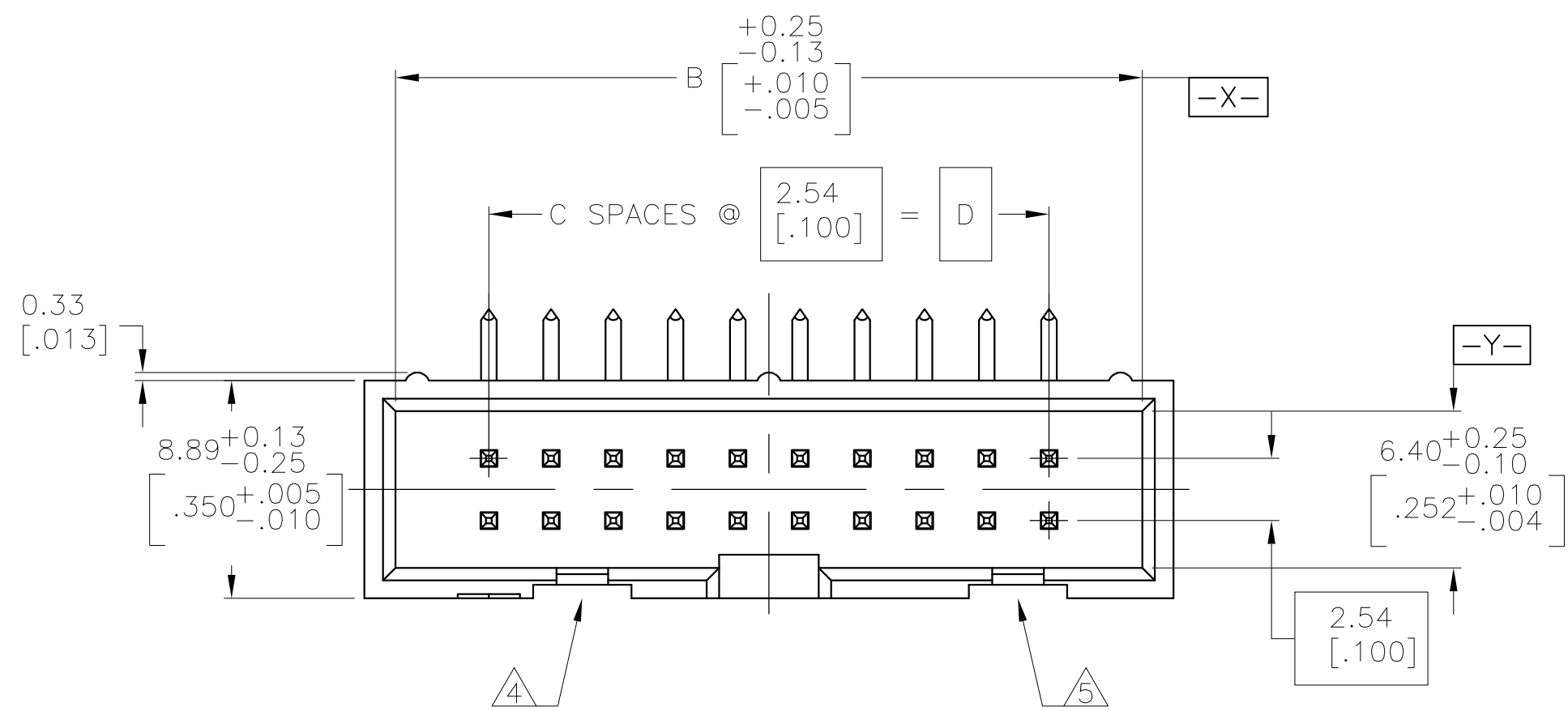


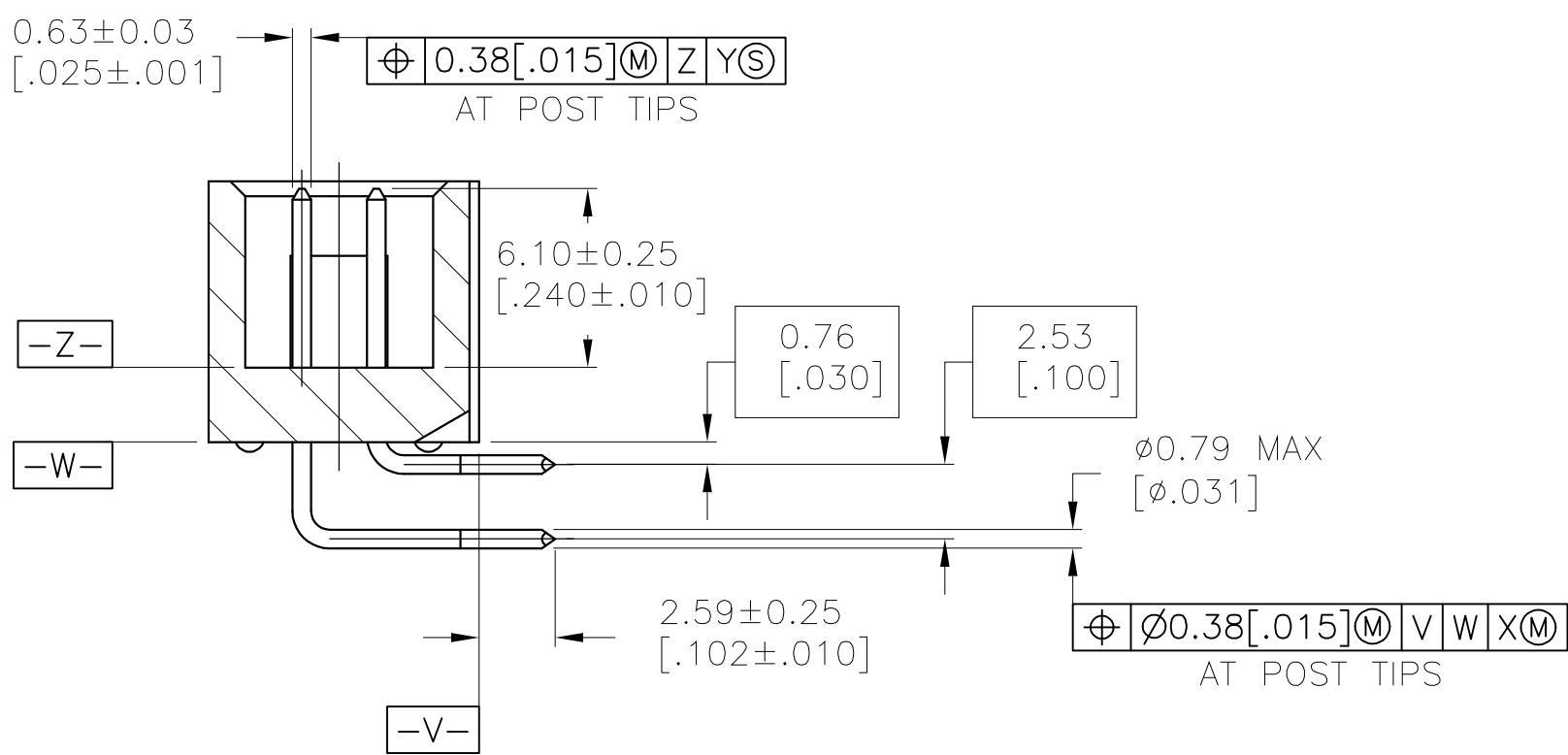
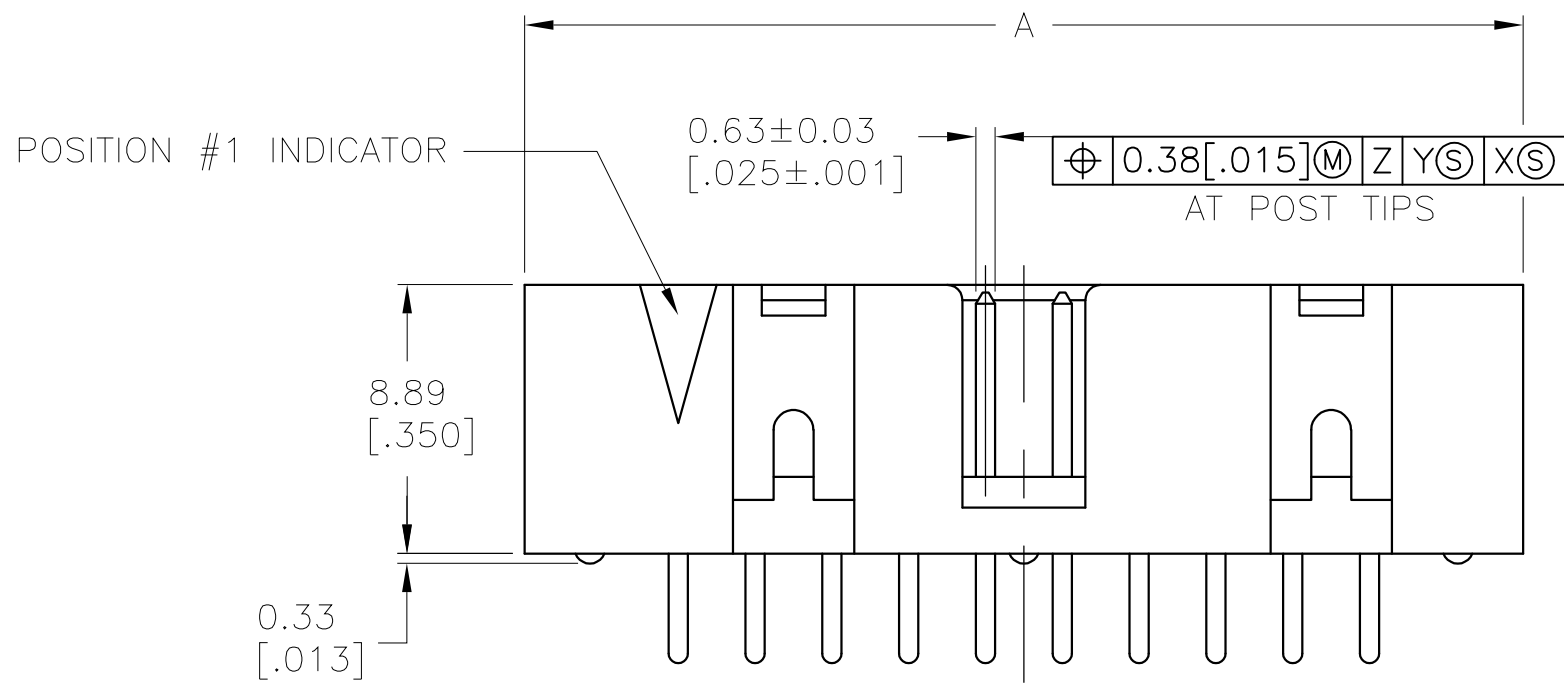
LOC		DIST		REVISIONS						
GP		00		P	LTR	DESCRIPTION		DATE	DWN	APVD
					H	REVISED PER ECO-11-016769		19AUG2011	CJV	SLB

D

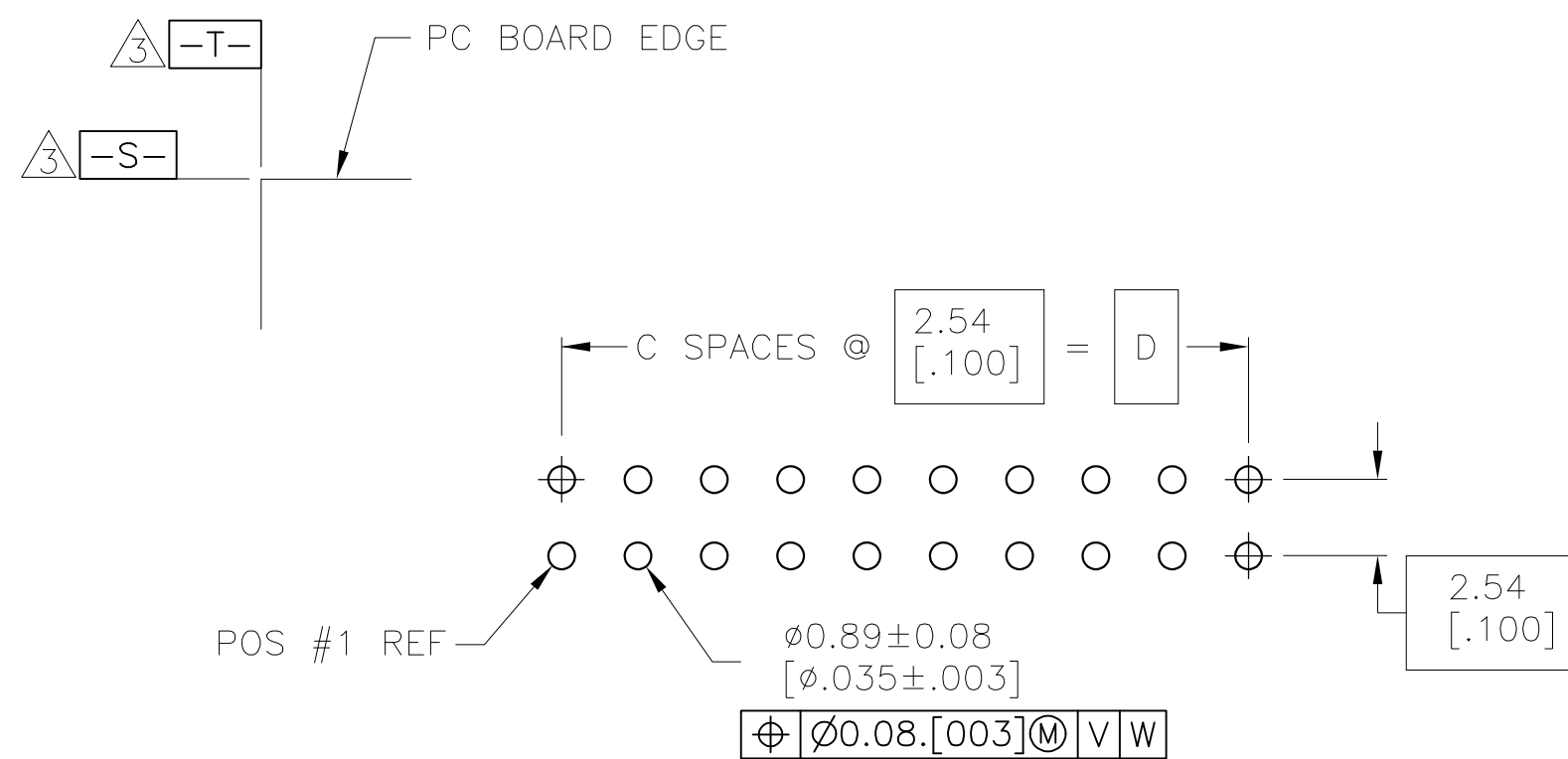


- 1 HOUSING: PBT, UL94V-0, COLOR (SEE TABLE).
POSTS: PHOSPHOR BRONZE.
2 POSTS: 0.00076[.000030] MIN GOLD ON MATING AREA, 0.00254[.000100] MIN TIN ON SOLDER END, ALL OVER 0.00127[.000050] MIN NICKEL ON ENTIRE POST.
3 DATUMS S & T TO BE ESTABLISHED BY CUSTOMER.
4 NO KEYING SLOT ON THIS END FOR 6, 10, 12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

C



B



RECOMMENDED PC BOARD LAYOUT
(VIEWED FROM CONNECTOR SIDE)

BLUE	78.74 [3.100]	31	86.36 [3.400]	88.90 [3.500]	64	3-1761605-7
BLUE	60.96 [2.400]	24	68.58 [2.700]	71.12 [2.800]	50	3-1761605-5
BLUE	53.34 [2.100]	21	60.96 [2.400]	63.50 [2.500]	44	3-1761605-4
BLUE	48.26 [1.900]	19	55.88 [2.200]	58.42 [2.300]	40	3-1761605-3
BLUE	43.18 [1.700]	17	50.80 [2.000]	53.34 [2.100]	36	3-1761605-2
BLUE	40.64 [1.600]	16	48.26 [1.900]	50.80 [2.000]	34	3-1761605-1
BLUE	35.56 [1.400]	14	43.18 [1.700]	45.72 [1.800]	30	3-1761605-0
BLUE	30.48 [1.200]	12	38.10 [1.500]	40.64 [1.600]	26	2-1761605-9
BLUE	27.94 [1.100]	11	35.56 [1.400]	38.10 [1.500]	24	2-1761605-8
BLUE	22.86 [.900]	9	30.48 [1.200]	33.02 [1.300]	20	2-1761605-7
BLUE	17.78 [.700]	7	25.40 [1.000]	27.94 [1.100]	16	2-1761605-6
BLUE	15.24 [.600]	6	22.86 [.900]	25.40 [1.000]	14	2-1761605-5
BLUE	12.70 [.500]	5	20.32 [.800]	22.86 [.900]	12	2-1761605-4
BLUE	10.16 [.400]	4	17.78 [.700]	20.32 [.800]	10	2-1761605-3
BLUE	5.08 [.200]	2	12.70 [.500]	15.24 [.600]	6	2-1761605-1

OBSOLETE	BLACK	73.66 [2.900]	29	81.28 [3.200]	83.82 [3.300]	60	1-1761605-6
OBSOLETE	BLACK	60.96 [2.400]	24	68.58 [2.700]	71.12 [2.800]	50	1-1761605-5
OBSOLETE	BLACK	53.34 [2.100]	21	60.96 [2.400]	63.50 [2.500]	44	1-1761605-4
OBSOLETE	BLACK	48.26 [1.900]	19	55.88 [2.200]	58.42 [2.300]	40	1-1761605-3
OBSOLETE	BLACK	40.64 [1.600]	16	48.26 [1.900]	50.80 [2.000]	34	1-1761605-1
OBSOLETE	BLACK	35.56 [1.400]	14	43.18 [1.700]	45.72 [1.800]	30	1-1761605-0
OBSOLETE	BLACK	30.48 [1.200]	12	38.10 [1.500]	40.64 [1.600]	26	1761605-9
OBSOLETE	BLACK	22.86 [.900]	9	30.48 [1.200]	33.02 [1.300]	20	1761605-7
OBSOLETE	BLACK	17.78 [.700]	7	25.40 [1.000]	27.94 [1.100]	16	1761605-6
OBSOLETE	BLACK	15.24 [.600]	6	22.86 [.900]	25.40 [1.000]	14	1761605-5
OBSOLETE	BLACK	10.16 [.400]	4	17.78 [.700]	20.32 [.800]	10	1761605-3

HOUSING COLOR	D	C	B	A	NO OF POS	PART NUMBER
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THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

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

MATERIAL

FINISH

DWN J. GERACE 11FEB05
CHK S. BOLASH 11FEB05
APVD M. WALMSLEY 11FEB05

NAME

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

TE Connectivity

HEADER ASSEMBLY, RIGHT ANGLE, LOW PROFILE, IDC

SIZE CAGE CODE DRAWING NO
A1 00779 1761605

RESTRICTED TO

SCALE 4:1 SHEET 1 OF 1 REV H

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