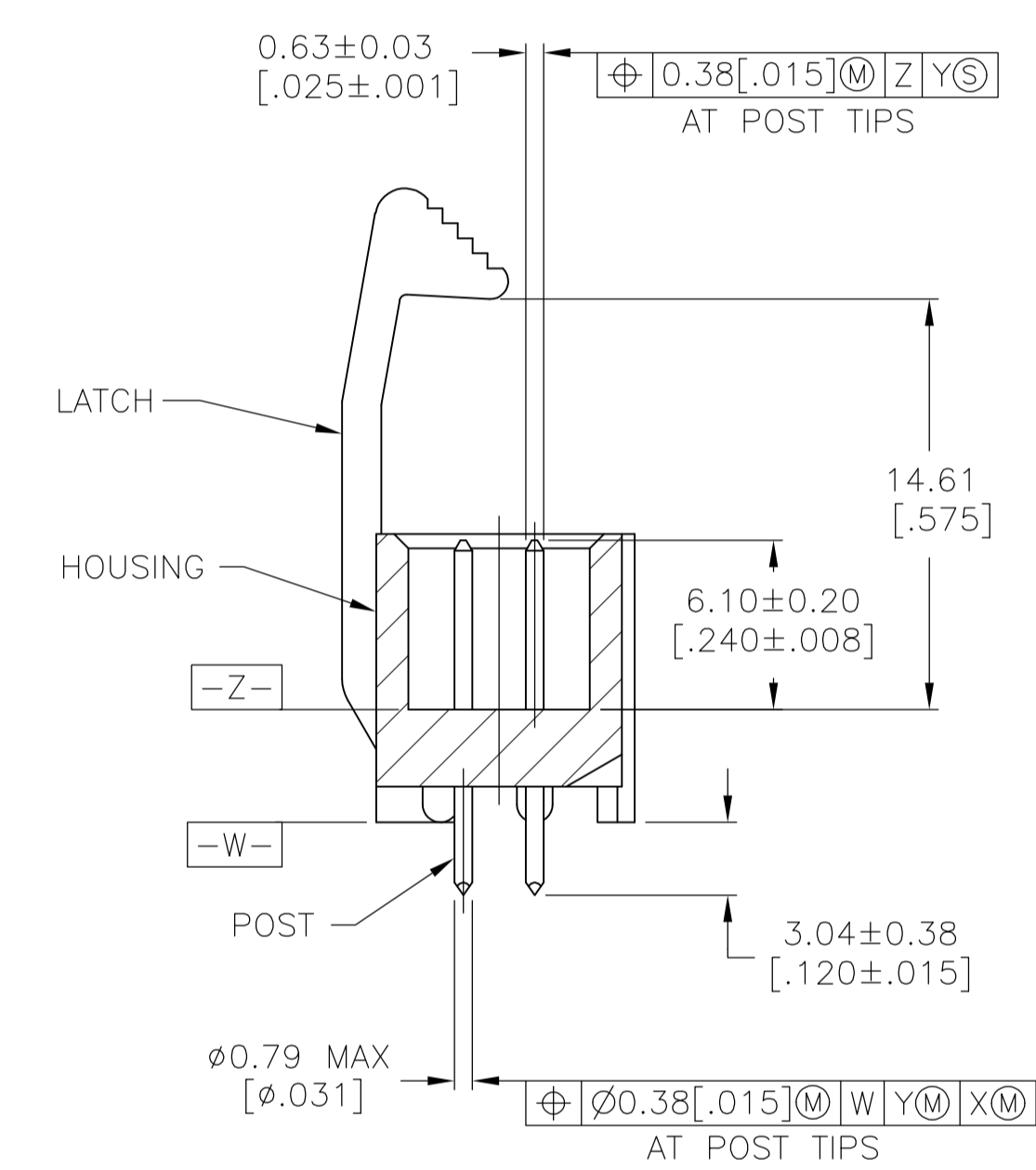
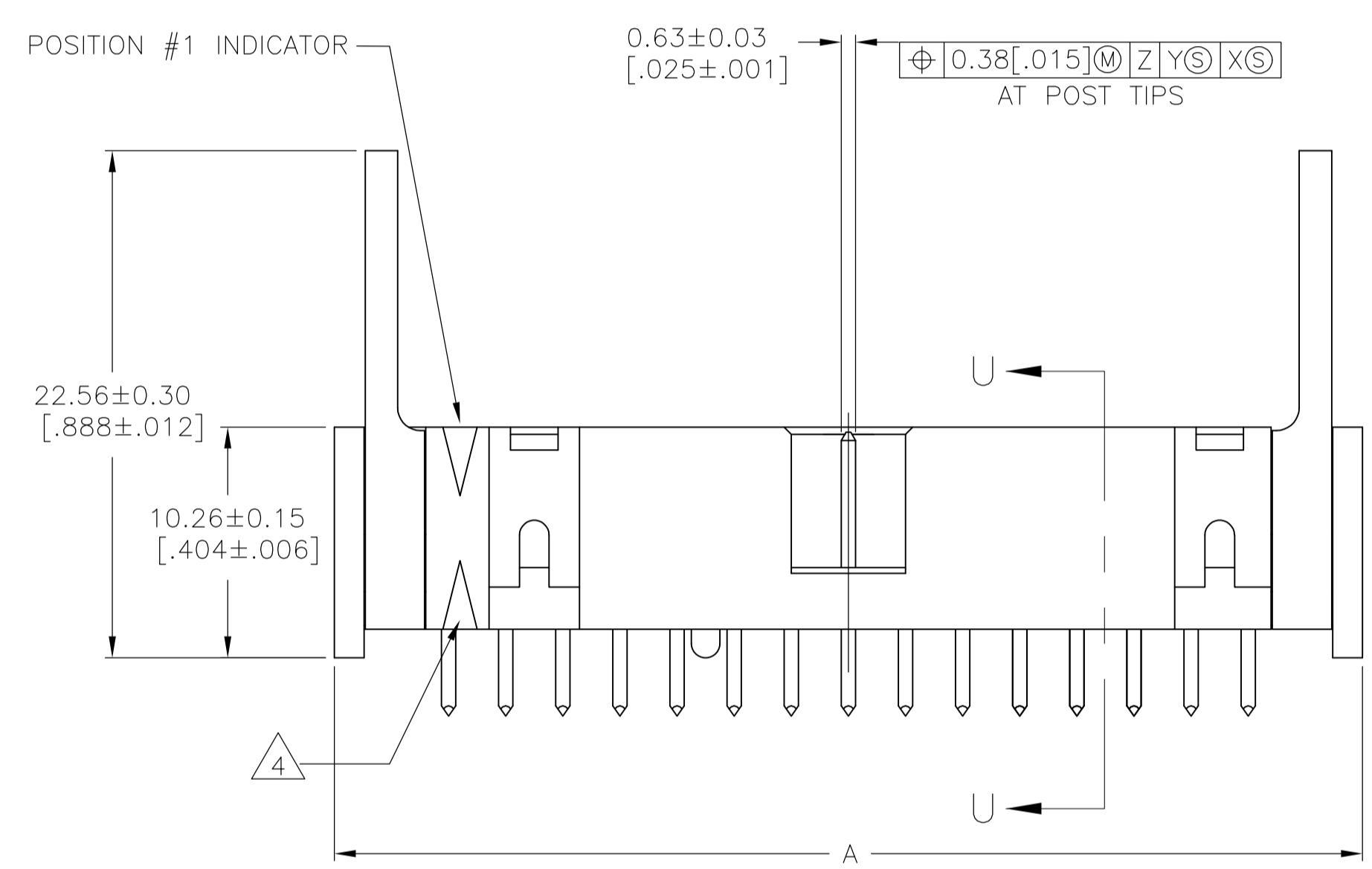
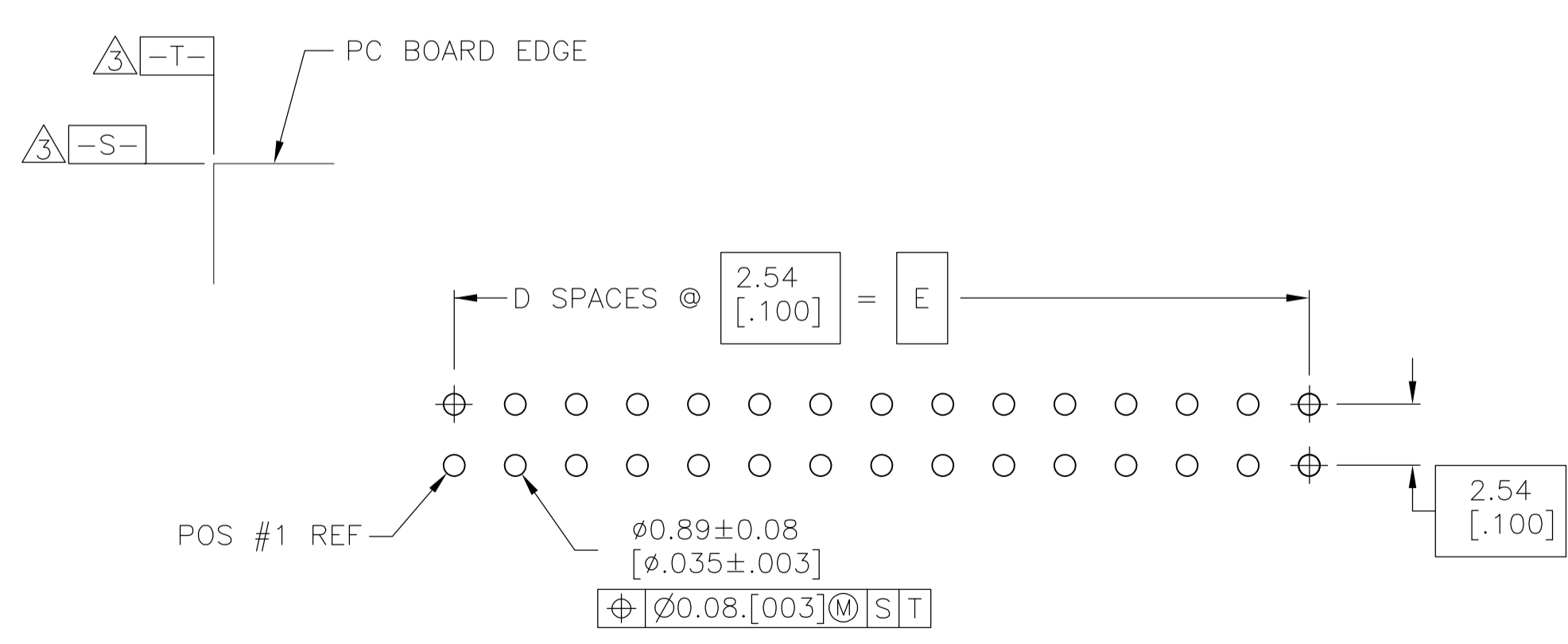


- ⚠ HOUSING: PCT, UL94V-0, COLOR: BLACK.  
POSTS: PHOSPHOR BRONZE.  
LATCHES: ZINC ALLOY.
- ⚠ POSTS: GOLD FLASH OVER PALLADIUM-NICKEL PLATE, 0.76μm[.000030] MIN TOTAL ON MATING AREA, 2.54μm[.000100] MIN TIN PLATE ON SOLDER-TAIL, ALL OVER 1.27μm[.000050] MIN NICKEL UNDERPLATE ON ENTIRE POST.  
OR  
0.76μm[.000030] MIN GOLD PLATE ON MATING AREA, 2.54μm[.000100] MIN TIN PLATE ON THE SOLDER-TAIL, 1.27μm[.000050] MIN NICKEL UNDERPLATE ON THE ENTIRE POST.  
LATCHES: BLACK NICKEL OVER COPPER.
- ⚠ DATUMS S & T TO BE ESTABLISHED BY CUSTOMER.
- ⚠ ALTERNATE LOCATION/ORIENTATION FOR POSITION #1 INDICATOR.



SECTION U-U



RECOMMENDED PC BOARD LAYOUT  
(VIEWED FROM CONNECTOR SIDE)

35.56 [1.400]	14	37.59 [1.480]	43.08 [1.696]	45.72 [1.800]	30	1761719-1
E	D	C	B	A	NO OF POS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN 9137 MCMMASTER 06SEP05 S.BOLASH 06SEP05 M.WALMSLEY 06SEP05	Tyco Electronics Corporation Harrisburg, PA 17105-3608
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± 0.13[.005] 4 PLC ± - ANGLES ± -	APPLICATION SPEC	NAME	RESTRICTED TO
MATERIAL	FINISH	SIZE CAGE CODE DRAWING NO A1 00779 C=1761719	SCALE 4:1 SHEET 1 OF 1 REV D
CUSTOMER DRAWING		Tyco Electronics Corporation	