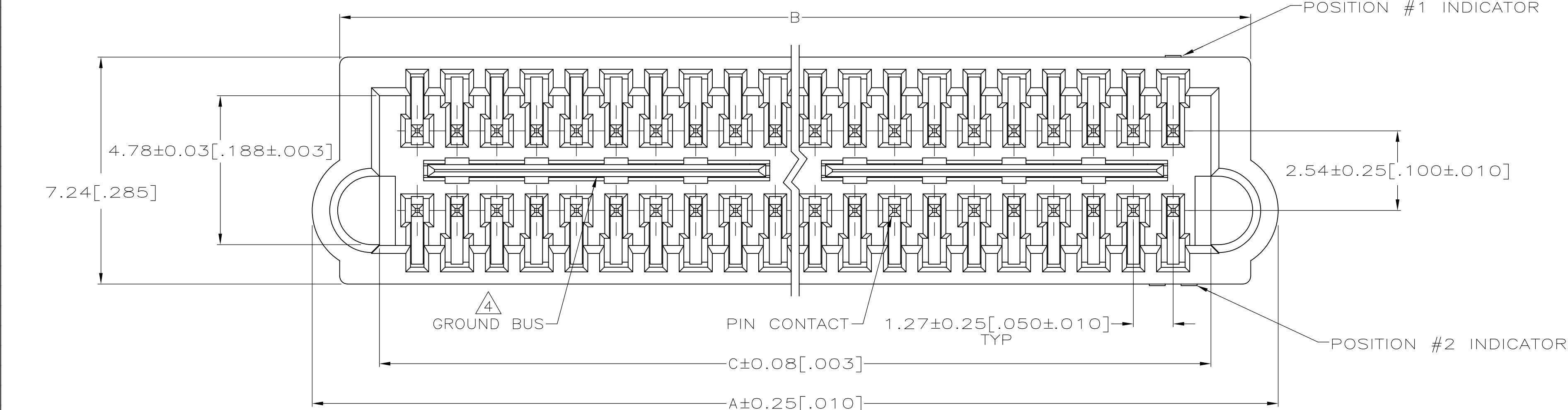
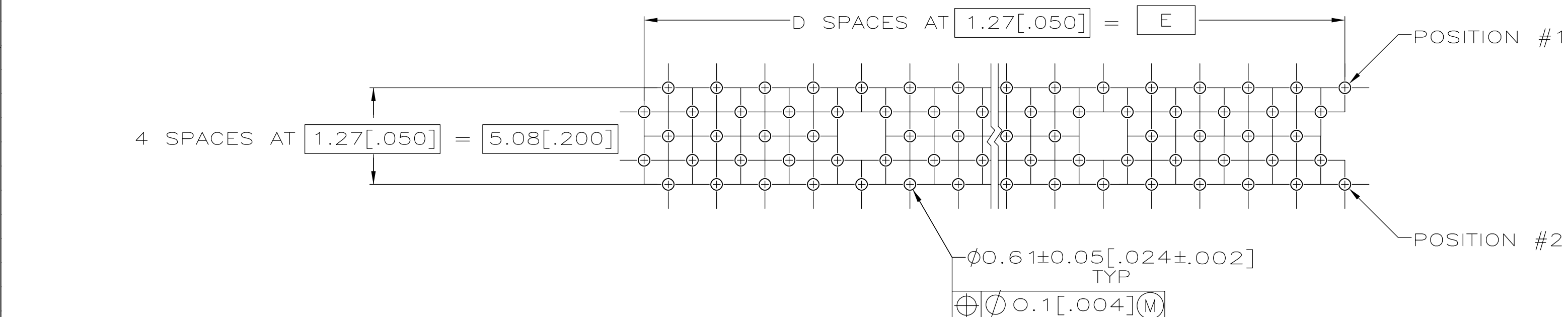
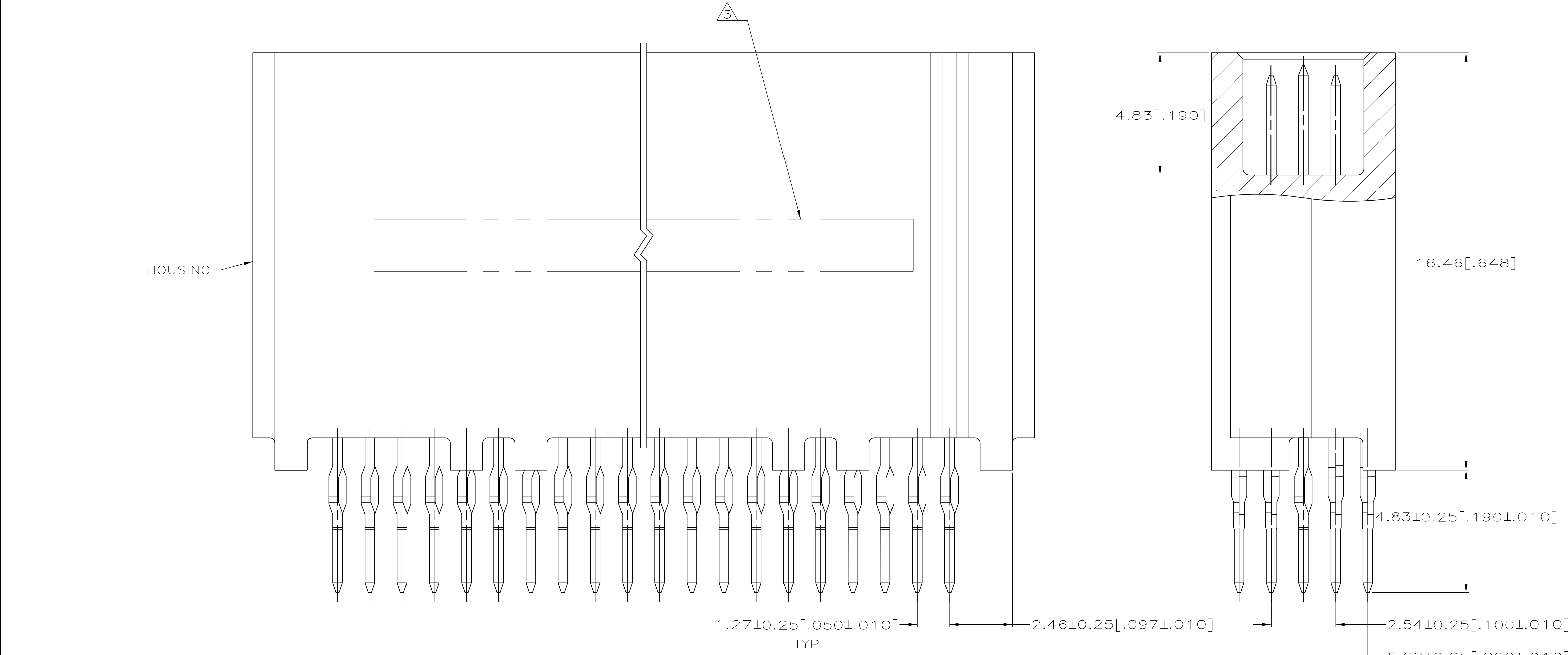


REVISIONS						
P	LTR	DESCRIPTION			DATE	OWN APVD
C		REVISED PER ECO-16-010704			21JUL2016	SY SY



- 1 HOUSING: HIGH TEMPERATURE THERMOPLASTIC, COLOR NATURAL OR LIGHT NATURAL.
PIN CONTACTS: PHOSPHOR BRONZE.
GROUND BUSSES: PHOSPHOR BRONZE.
- 2 CONTACTS & GROUND BUSES: 0.00076(.000030) MIN. GOLD PER ASTM B 488 ON CONTACT AREA, 0.00254-0.00762(.000100-.000300) MATTE TIN PER ASTM B 545 ON SOLDER TAIL, ALL OVER 0.00127-0.00254(.000050-.000100) MATTE NICKEL PER SAE AMS-QQ-N-290 ON ENTIRE CONTACT.
- 3 AMP AND DATE CODE MARKED IN AREA INDICATED, ON SAME SIDE AS POSITION NUMBER 2 INDICATOR.
- 4 ONE GROUND BUS WITH 4 TAILS PER EACH 20 PIN CONTACTS.



RECOMMENDED PC BOARD HOLE LAYOUT
(VIEWED FROM CONNECTOR SIDE)
SCALE 5:1

87.63[3.450]	69	90.12[3.548]	92.71[3.650]	94.34[3.714]	140	5149014-6
24.13[.950]	19	26.62[1.048]	29.21[1.150]	30.84[1.214]	40	5149014-1
E	D	C	B	A	NO OF POS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN L. VARELA 01-19-05	TE Connectivity			
DIMENSIONS: mm [INCHES]		CHK D. DIXON 01-19-05				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. DIXON 01-19-05	NAME			
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± 0.13 [.005] 4 PLC ± - ANGLES ± -		PRODUCT SPEC 108-1272	PLUG ASSEMBLY, 18.75STACK, 4.83 ACTION PIN TAIL, BTB, MICROSTRIP			
MATERIAL		APPLICATION SPEC 114-11005				
FINISH		WEIGHT 0.000000	SIZE A1			
1		2	CAGE CODE 00779			
CUSTOMER DRAWING		DRAWING NO 5149014				RESTRICTED TO -
SCALE 10:1		SHEET 1 OF 1				REV C

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[TE Connectivity:](#)

[5149014-6](#)