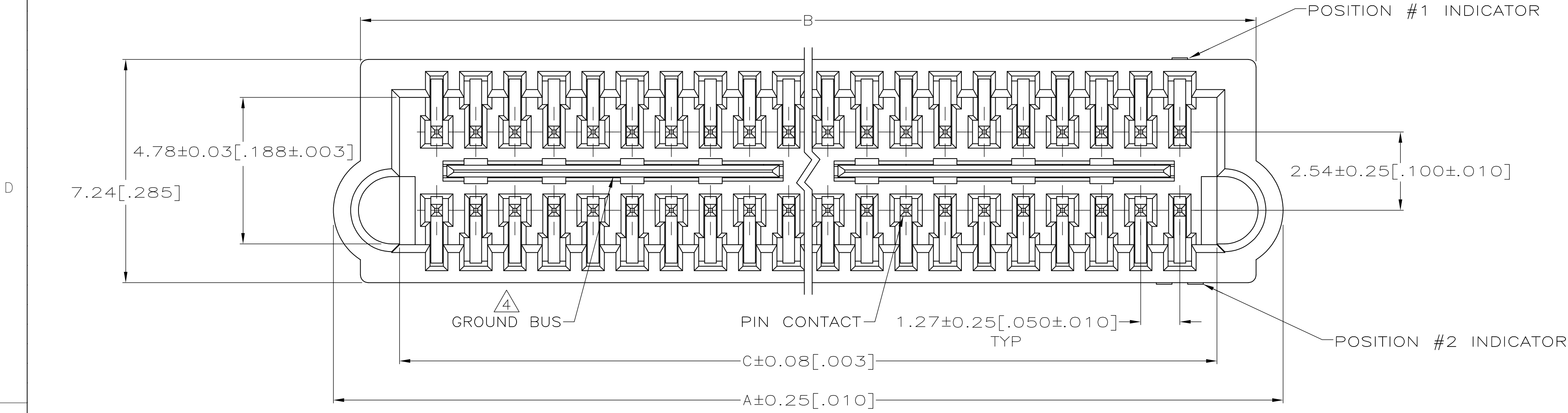
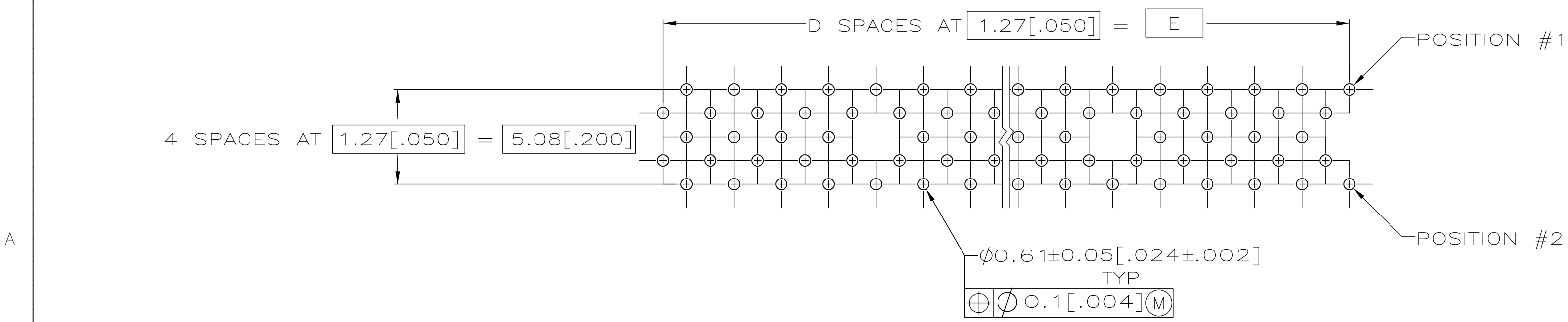
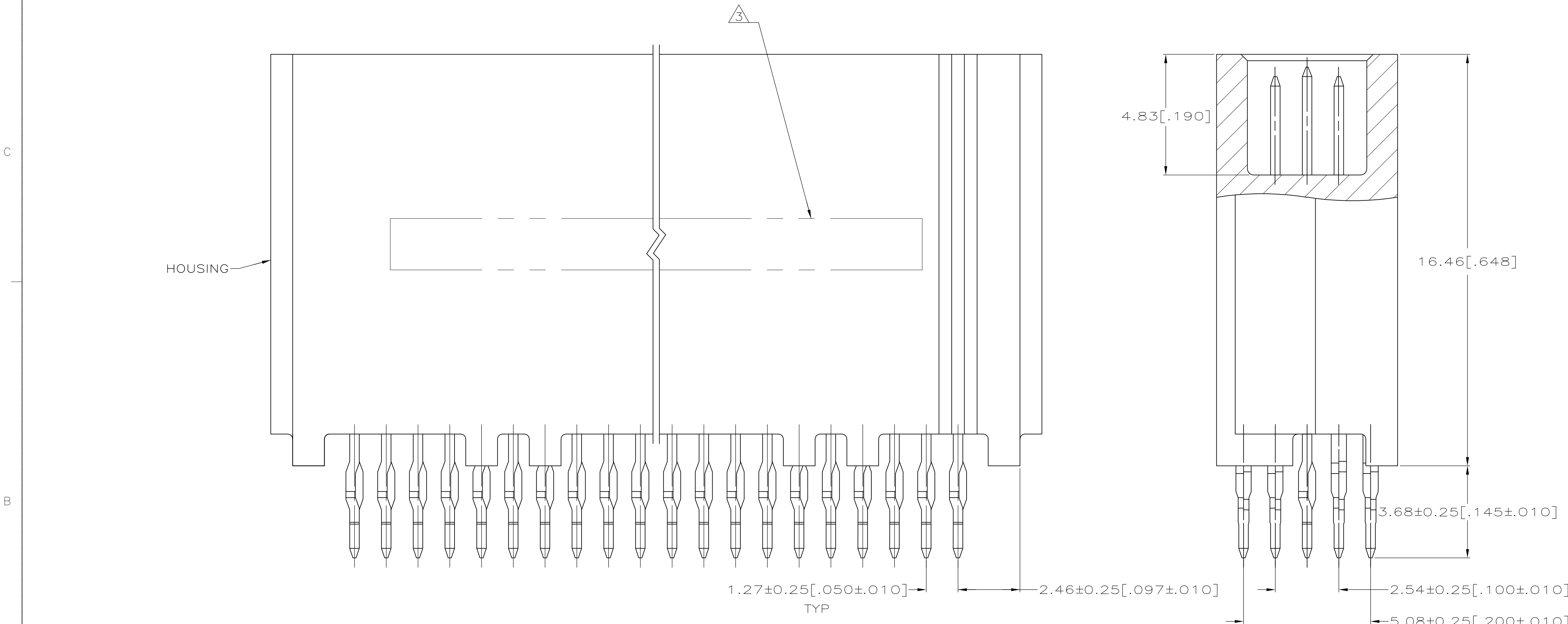


REVISIONS						
P	LTR	DESCRIPTION	DATE	DWN	APVD	
A		REVISED PER ECO-16-010704	20JUL2016	SY	SY	



- 1 HOUSING: HIGH TEMPERATURE THERMOPLASTIC, COLOR NATURAL OR LIGHT NATURAL.
PIN CONTACTS: PHOSPHOR BRONZE.
GROUND BUSES: 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.



87.63[3.450]	69	90.12[3.548]	92.71[3.650]	94.34[3.714]	140	5149013-6
62.23[2.450]	49	64.72[2.548]	67.31[2.650]	68.94[2.714]	100	5149013-4
36.83[1.450]	29	39.32[1.548]	41.91[1.650]	43.54[1.714]	60	5149013-2
24.13[.950]	19	26.62[1.048]	29.21[1.150]	30.84[1.214]	40	5149013-1
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				
		APVD D. DIXON 01-19-05	NAME			
		PRODUCT SPEC	PLUG ASSEMBLY, 18.75STACK, 3.68 ACTION PIN TAIL, BTB, MICROSTRIP			
		APPLICATION SPEC	SIZE			
		114-11005	CAGE CODE			
MATERIAL		WEIGHT	DRAWING NO			
FINISH		0.000000	A100779C5149013			
		CUSTOMER DRAWING	SCALE			
			10:1			
			SHEET			
			1 OF 1			
			REV			
			A			