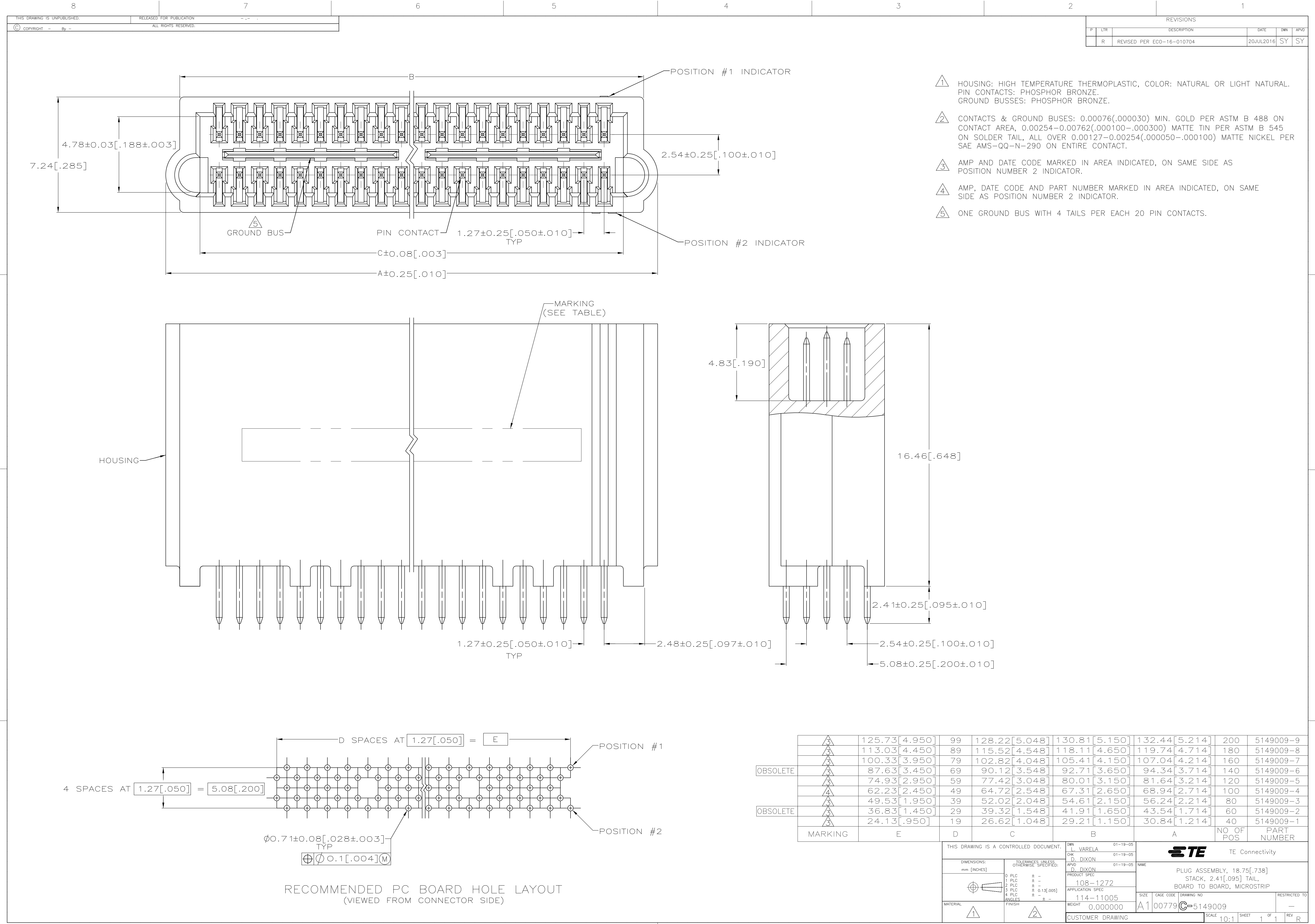
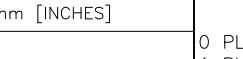




- 1 HOUSING: HIGH TEMPERATURE THERMOPLASTIC, COLOR: NATURAL OR LIGHT NATURAL.
PIN CONTACTS: PHOSPHOR BRONZE.
GROUND BUSSES: PHOSPHOR BRONZE.
- 2 CONTACTS & GROUND BUSES: 0.00076(.000030) MIN. GOLD PER ASTM B 488 ON CONTACT AREA, 0.00254–0.00762(.000100–.000300) MATTE TIN PER ASTM B 545 ON SOLDER TAIL,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

	3	125.73	[4.950]	99	128.22	[5.048]	130.81	[5.150]	132.44	[5.214]	200	5149009–9
	3	113.03	[4.450]	89	115.52	[4.548]	118.11	[4.650]	119.74	[4.714]	180	5149009–8
	3	100.33	[3.950]	79	102.82	[4.048]	105.41	[4.150]	107.04	[4.214]	160	5149009–7
OBSOLETE	3	87.63	[3.450]	69	90.12	[3.548]	92.71	[3.650]	94.34	[3.714]	140	5149009–6
	3	74.93	[2.950]	59	77.42	[3.048]	80.01	[3.150]	81.64	[3.214]	120	5149009–5
	4	62.23	[2.450]	49	64.72	[2.548]	67.31	[2.650]	68.94	[2.714]	100	5149009–4
	3	49.53	[1.950]	39	52.02	[2.048]	54.61	[2.150]	56.24	[2.214]	80	5149009–3
OBSOLETE	3	36.83	[1.450]	29	39.32	[1.548]	41.91	[1.650]	43.54	[1.714]	60	5149009–2
	3	24.13	[.950]	19	26.62	[1.048]	29.21	[1.150]	30.84	[1.214]	40	5149009–1
	MARKING	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	NAME		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD D. DIXON 01-19-05	PLUG ASSEMBLY, 18.75[.738] STACK, 2.41[.095] TAIL, BOARD TO BOARD, MICROSTRIP		
0 PLC ± -		PRODUCT SPEC			
1 PLC ± -		108-1272			
2 PLC ± -		APPLICATION SPEC			
3 PLC ± 0.13[.005]		114-11005			
4 PLC ± -		SIZE CAGE CODE DRAWING NO			
ANGLES ± -		WEIGHT 0.000000 A1 00779 C5149009			
FINISH		CUSTOMER DRAWING			
				RESTRICTED TO	
1		2		-	
		SCALE 10:1		SHEET 1 OF 1 REV R	

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