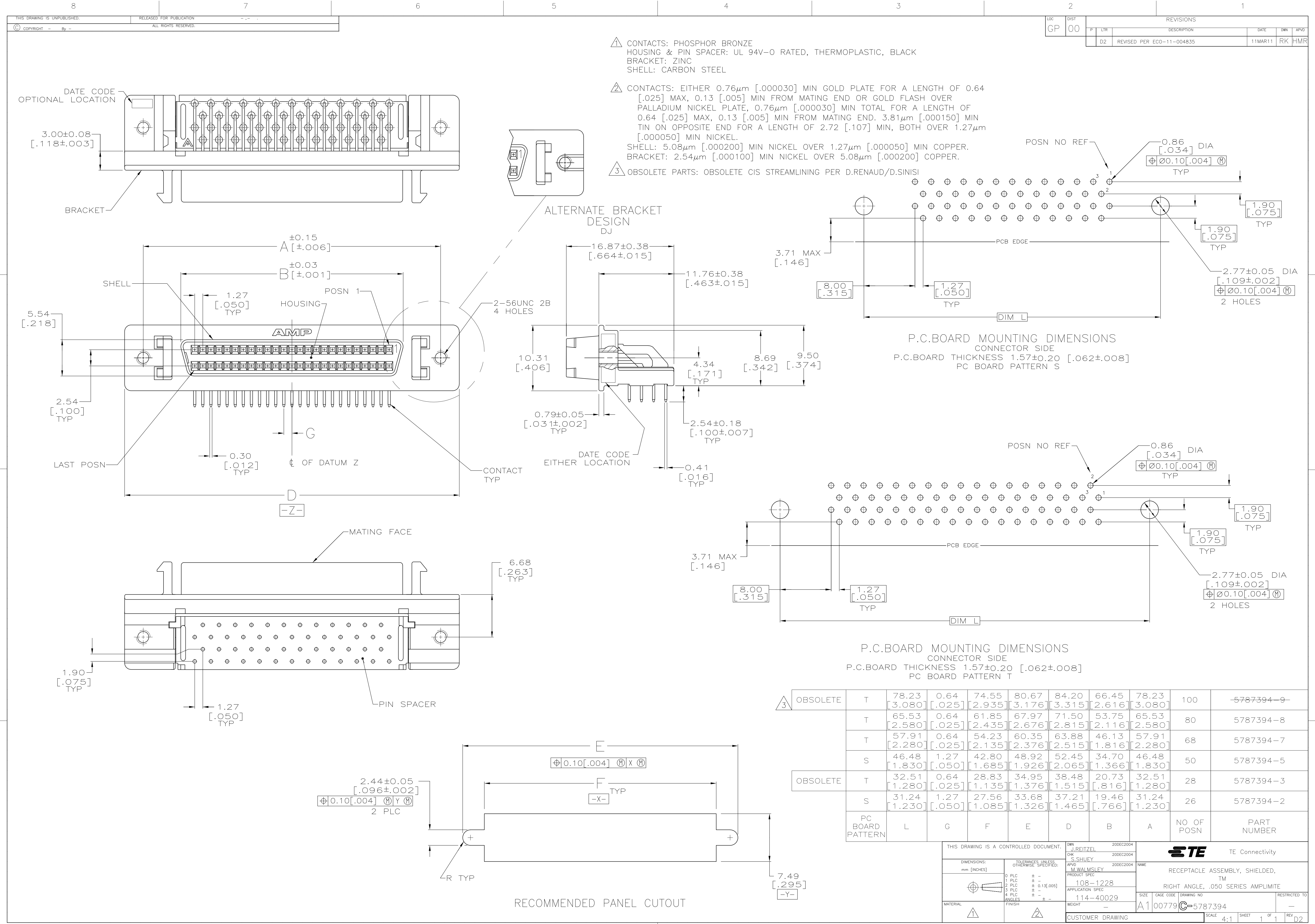




CONTACTS: PHOSPHOR BRONZE
HOUSING & PIN SPACER: UL 94V-0 RATED, THERMOPLASTIC, BLACK
BRACKET: ZINC
SHELL: CARBON STEEL

CONTACTS: EITHER 0.76µm [.000030] MIN GOLD PLATE FOR A LENGTH OF 0.64 [.025] MAX, 0.13 [.005] MIN FROM MATING END OR GOLD FLASH OVER PALLADIUM NICKEL PLATE, 0.76µm [.000030] MIN TOTAL FOR A LENGTH OF 0.64 [.025] MAX, 0.13 [.005] MIN FROM MATING END. 3.81µm [.000150] MIN TIN ON OPPOSITE END FOR A LENGTH OF 2.72 [.107] MIN, BOTH OVER 1.27µm [.000050] MIN NICKEL.
SHELL: 5.08µm [.000200] MIN NICKEL OVER 1.27µm [.000050] MIN COPPER.
BRACKET: 2.54µm [.000100] MIN NICKEL OVER 5.08µm [.000200] COPPER.

3 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

P.C.BOARD MOUNTING DIMENSIONS
CONNECTOR SIDE
P.C.BOARD THICKNESS 1.57±0.20 [.062±.008]
PC BOARD PATTERN S

P.C.BOARD MOUNTING DIMENSIONS
CONNECTOR SIDE
P.C.BOARD THICKNESS 1.57±0.20 [.062±.008]
PC BOARD PATTERN T

3	OBSOLETE	T	78.23 [3.080]	0.64 [.025]	74.55 [2.935]	80.67 [3.176]	84.20 [3.315]	66.45 [2.616]	78.23 [3.080]	100	5787394-9
		T	65.53 [2.580]	0.64 [.025]	61.85 [2.435]	67.97 [2.676]	71.50 [2.815]	53.75 [2.116]	65.53 [2.580]	80	5787394-8
		T	57.91 [2.280]	0.64 [.025]	54.23 [2.135]	60.35 [2.376]	63.88 [2.515]	46.13 [1.816]	57.91 [2.280]	68	5787394-7
OBSOLETE	S	46.48 [1.830]	1.27 [.050]	42.80 [1.685]	48.92 [1.926]	52.45 [2.065]	34.70 [1.366]	46.48 [1.830]	50	5787394-5	
	T	32.51 [1.280]	0.64 [.025]	28.83 [1.135]	34.95 [1.376]	38.48 [1.515]	20.73 [.816]	32.51 [1.280]	28	5787394-3	
	S	31.24 [1.230]	1.27 [.050]	27.56 [1.085]	33.68 [1.326]	37.21 [1.465]	19.46 [.766]	31.24 [1.230]	26	5787394-2	
	PC BOARD PATTERN	L	G	F	E	D	B	A	NO OF POSN	PART NUMBER	

THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN J. REITZEL 20DEC2004	TE Connectivity		
DIMENSIONS: mm [INCHES]			CHK S. SHUEY 20DEC2004			
TOLERANCES UNLESS OTHERWISE SPECIFIED:			APPROV M. WALMSLEY 20DEC2004	NAME		
0 PLC ± -			PRODUCT SPEC	RECEPTACLE ASSEMBLY, SHIELDED, TM RIGHT ANGLE, .050 SERIES AMPLITUDE		
1 PLC ± -			108-1228			
2 PLC ± 0.13(.005)			APPLICATION SPEC	SIZE		
3 PLC ± -			114-40029	CAGE CODE DRAWING NO		
4 PLC ± -			WEIGHT	A1 00779		
ANGLES ± -			CUSTOMER DRAWING	RESTRICTED TO		
MATERIAL			SCALE 4:1	SHEET 1 OF 1		
			REV D2			