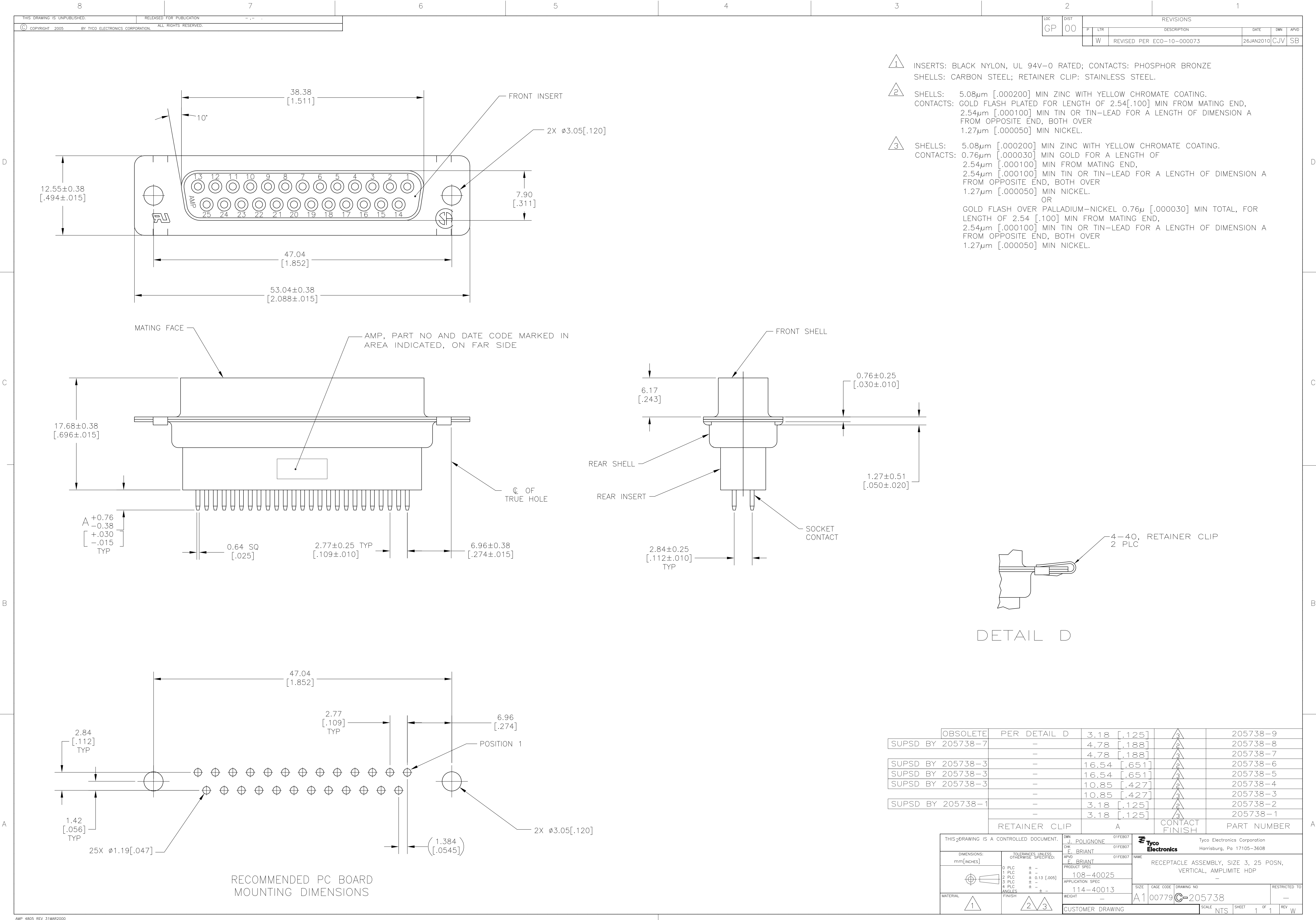




- 1

INSERTS: BLACK NYLON, UL 94V-0 RATED; CONTACTS: PHOSPHOR BRONZE
SHELLS: CARBON STEEL; RETAINER CLIP: STAINLESS STEEL.
- 2

SHELLS: 5.08µm [.000200] MIN ZINC WITH YELLOW CHROMATE COATING.
CONTACTS: GOLD FLASH PLATED FOR LENGTH OF 2.54[.100] MIN FROM MATING END,
2.54µm [.000100] MIN TIN OR TIN-LEAD FOR A LENGTH OF DIMENSION A
FROM OPPOSITE END, BOTH OVER
1.27µm [.000050] MIN NICKEL.
- 3

SHELLS: 5.08µm [.000200] MIN ZINC WITH YELLOW CHROMATE COATING.
CONTACTS: 0.76µm [.000030] MIN GOLD FOR A LENGTH OF
2.54µm [.000100] MIN FROM MATING END,
2.54µm [.000100] MIN TIN OR TIN-LEAD FOR A LENGTH OF DIMENSION A
FROM OPPOSITE END, BOTH OVER
1.27µm [.000050] MIN NICKEL.
OR
GOLD FLASH OVER PALLADIUM-NICKEL 0.76µ [.000030] MIN TOTAL, FOR
LENGTH OF 2.54 [.100] MIN FROM MATING END,
2.54µm [.000100] MIN TIN OR TIN-LEAD FOR A LENGTH OF DIMENSION A
FROM OPPOSITE END, BOTH OVER
1.27µm [.000050] MIN NICKEL.

OBsolete	PER DETAIL D	3.18 [.125]	3	205738-9
SUPSD BY 205738-7	-	4.78 [.188]	2	205738-8
	-	4.78 [.188]	3	205738-7
SUPSD BY 205738-3	-	16.54 [.651]	2	205738-6
SUPSD BY 205738-3	-	16.54 [.651]	3	205738-5
SUPSD BY 205738-3	-	10.85 [.427]	2	205738-4
	-	10.85 [.427]	3	205738-3
SUPSD BY 205738-1	-	3.18 [.125]	2	205738-2
	-	3.18 [.125]	3	205738-1
RETAINER CLIP		A	CONTACT FINISH	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. POLIGNONE CHK E. BRIANT APVD E. BRIANT	01FEB07 01FEB07 01FEB07	Tyco Electronics Corporation Harrisburg, Pa 17105-3608	
DIMENSIONS: mm[INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	PRODUCT SPEC	NAME	RECEPTACLE ASSEMBLY, SIZE 3, 25 POSN, VERTICAL, AMPLIMITE HDP	
	0 PLC ± - 1 PLC ± - 2 PLC ± 0.13 [.005] 3 PLC ± - 4 PLC ± - ANGLES ± -	APPLICATION SPEC	SIZE	CAGE CODE	DRAWING NO
MATERIAL	FINISH	WEIGHT	A1	00779	205738
CUSTOMER DRAWING		SCALE	NTS	SHEET	1 OF 1
				REV	W