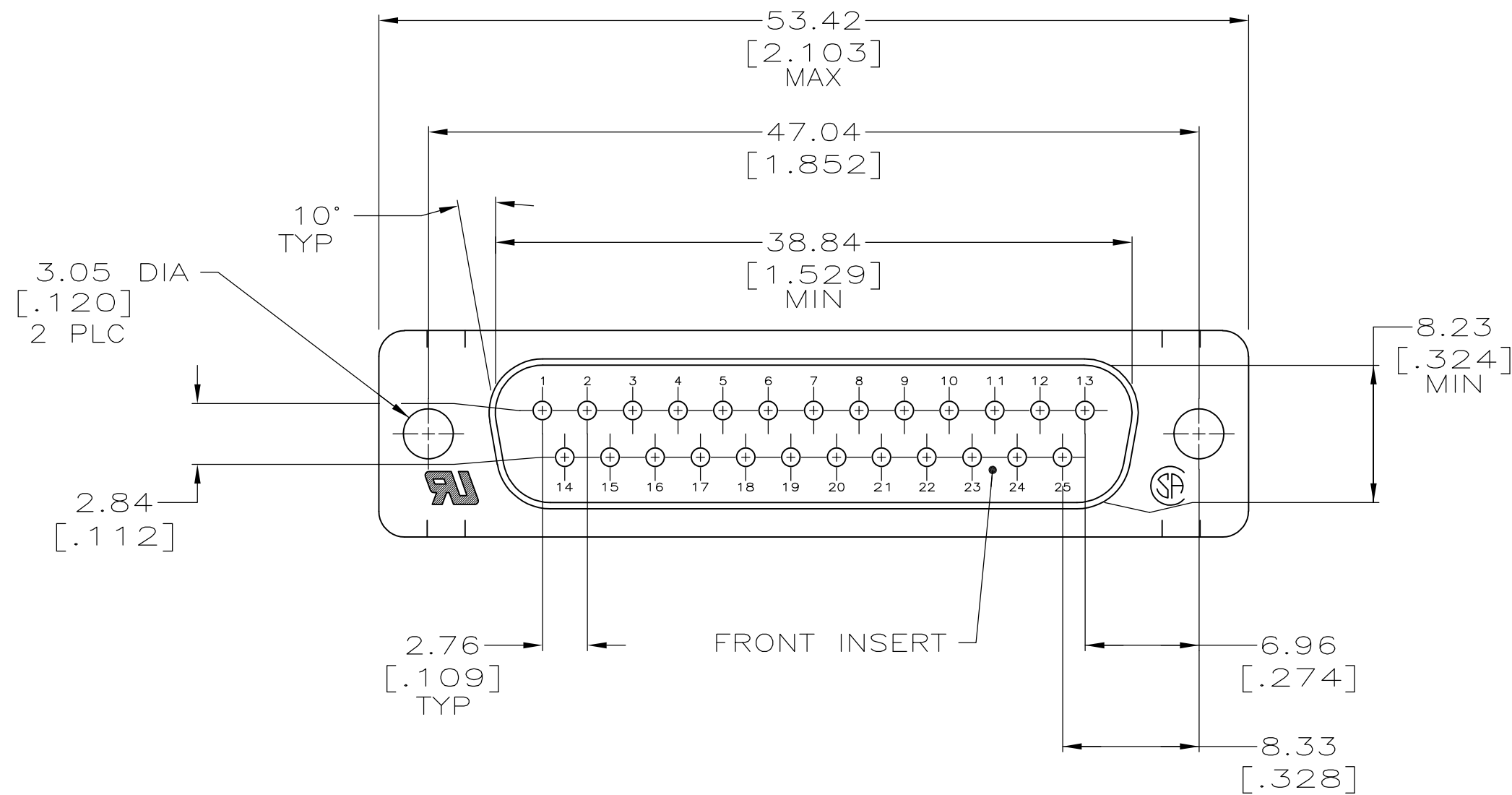


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
GP	00		Z	REVISED PER ECO-10-000073	26JAN2010	CJV	SB

D

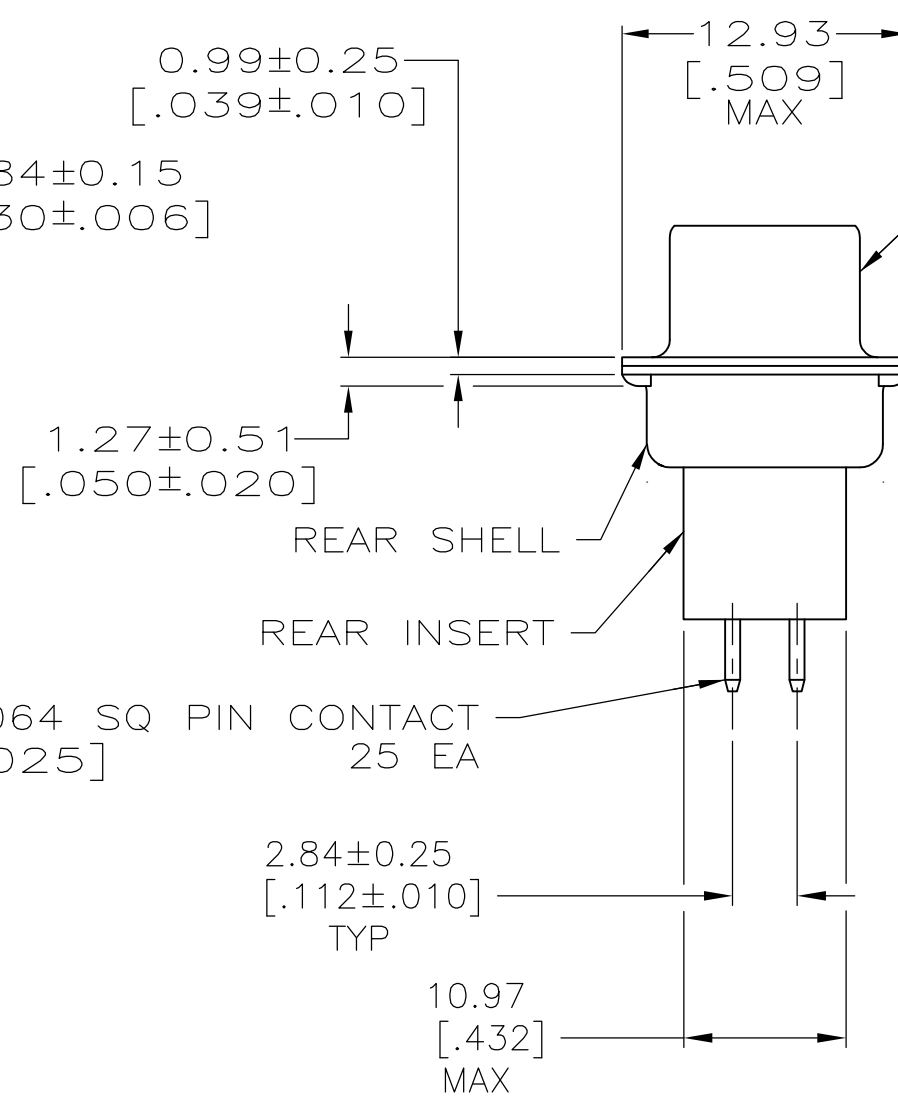
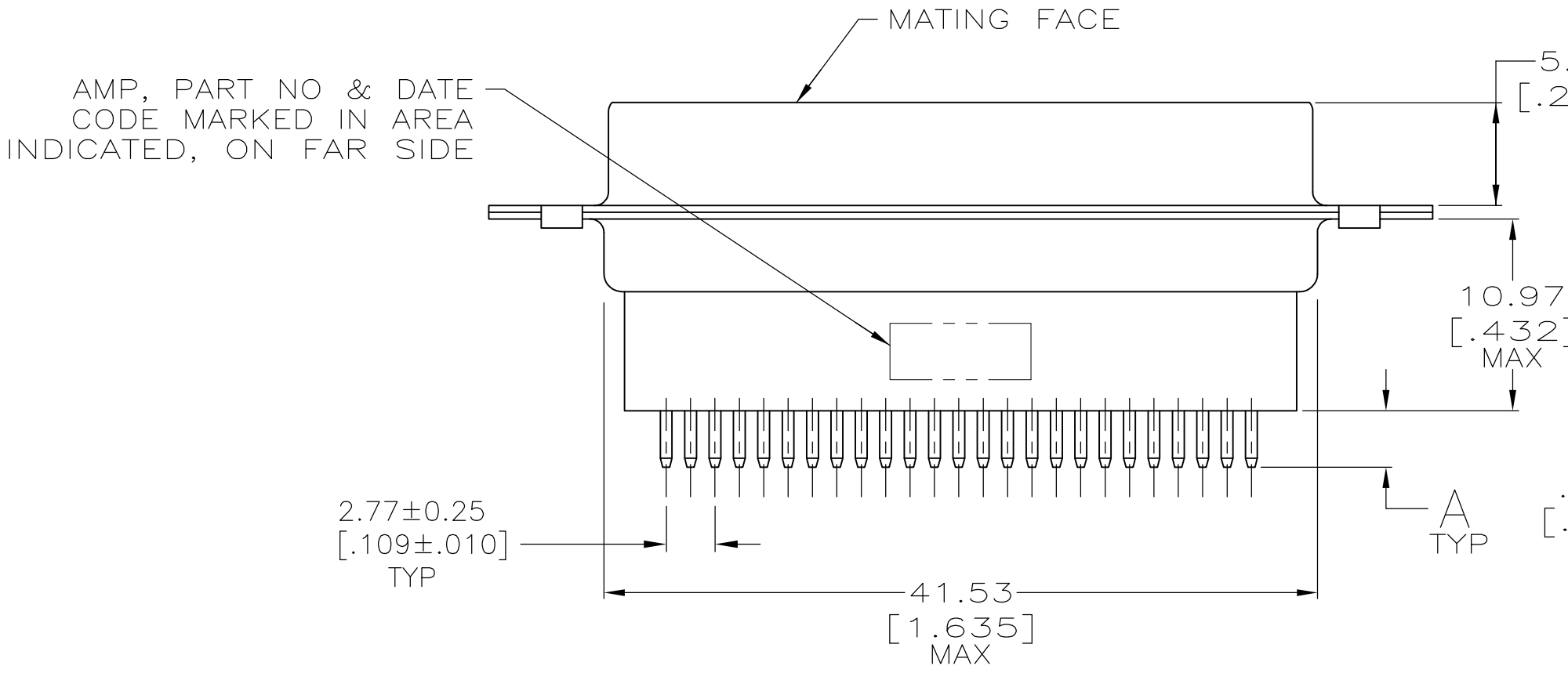


C

B

A

1. MOLDED PARTS: GLASS FILLED NYLON, UL 94V-O RATED, BLACK.
SHELLS: CARBON STEEL.
CONTACTS: BRASS.
2. SHELLS: 5.08μm [.000200] MIN ZINC WITH YELLOW CHROMATE COATING.
CONTACTS: GOLD PLATED FOR LENGTH OF 3.81 [.150] MIN FROM MATING END,
MIN GOLD (SEE TABLE) IN MATED AREA. 2.54μm [.000100] MIN TIN-LEAD
ON SOLDER END, ALL OVER 1.27μm [.000050] MIN NICKEL.
3. NOTE DELETED.
4. NOTE DELETED.
5. NOTE DELETED.
6. NOTE DELETED.
7. OBSOLETE PART NUMBER.
8. SHELLS: 5.08μm [.000200] MIN ZINC WITH YELLOW CHROMATE COATING.
CONTACTS: GOLD PLATED FOR LENGTH OF 3.81 [.150] MIN FROM MATING END,
0.76μm [.000030] MIN GOLD IN MATED AREA,
2.54μm [.000100] MIN TIN-LEAD ON SOLDER END, BOTH OVER
1.27μm [.000050] MIN NICKEL.
OR
GOLD FLASH OVER PALLADIUM-NICKEL PLATED FOR LENGTH OF
3.81 [.150] MIN FROM MATING END,
0.76μm [.000030] MIN TOTAL IN MATED AREA,
2.54μm [.000100] MIN TIN-LEAD ON SOLDER END, BOTH OVER
1.27μm [.000050] MIN NICKEL.



	-	-	7	205737-9
SUPSD 205737-7	2	4.78 [.188]		205737-8
	8	4.78 [.188]		205737-7
SUPSD 205737-7	2	16.54 [.651]		205737-6
	-	-	7	205737-5
SUPSD 205737-7	2	10.85 [.427]		205737-4
SUPSD 205737-7	8	10.85 [.427]		205737-3
SUPSD 205737-7	2	3.18 [.125]		205737-2
SUPSD 205737-7	8	3.18 [.125]		205737-1
	GOLD FINISH	A		PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. POLIGNONE 01FEB07	Tyco Electronics Corporation Harrisburg, PA 17105-3608			
DIMENSIONS: mm [INCHES]		CHK E. BRIANT 01FEB07				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD E. BRIANT 01FEB07	NAME PLUG ASSY, SIZE 3, 25 POS, VERTICAL, -			
0 PLC ± - 1 PLC ± - 2 PLC ± 0.13 [.005] 3 PLC ± - 4 PLC ± - ANGLES ± - FINISH		PRODUCT SPEC 108-40025 APPLICATION SPEC 114-40013	SIZE A2			
MATERIAL		WEIGHT -	CAGE CODE 00779			
CUSTOMER DRAWING		DRAWING NO C=205737				RESTRICTED TO -
		SCALE NTS				SHEET 1 OF 1
						REV Z