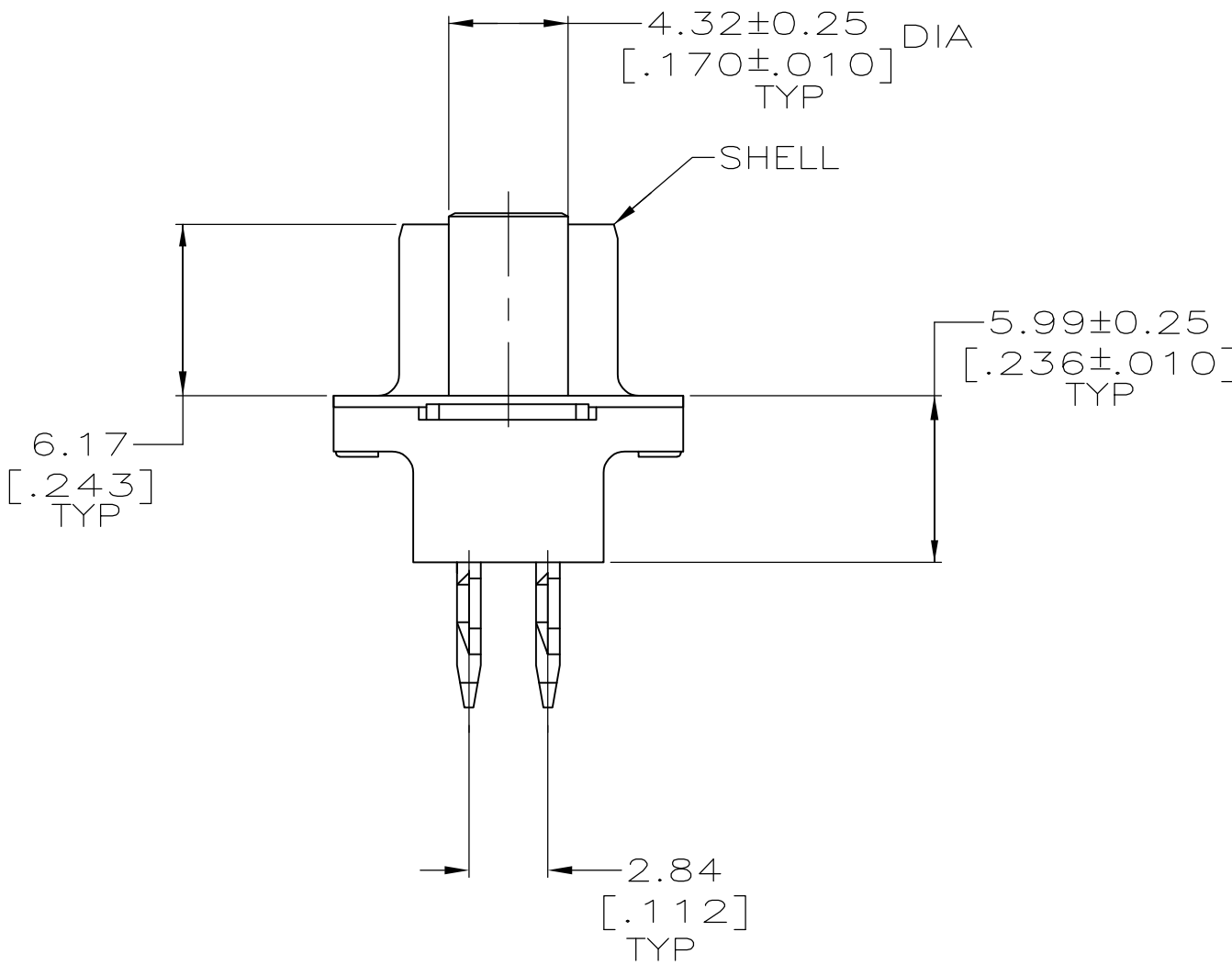
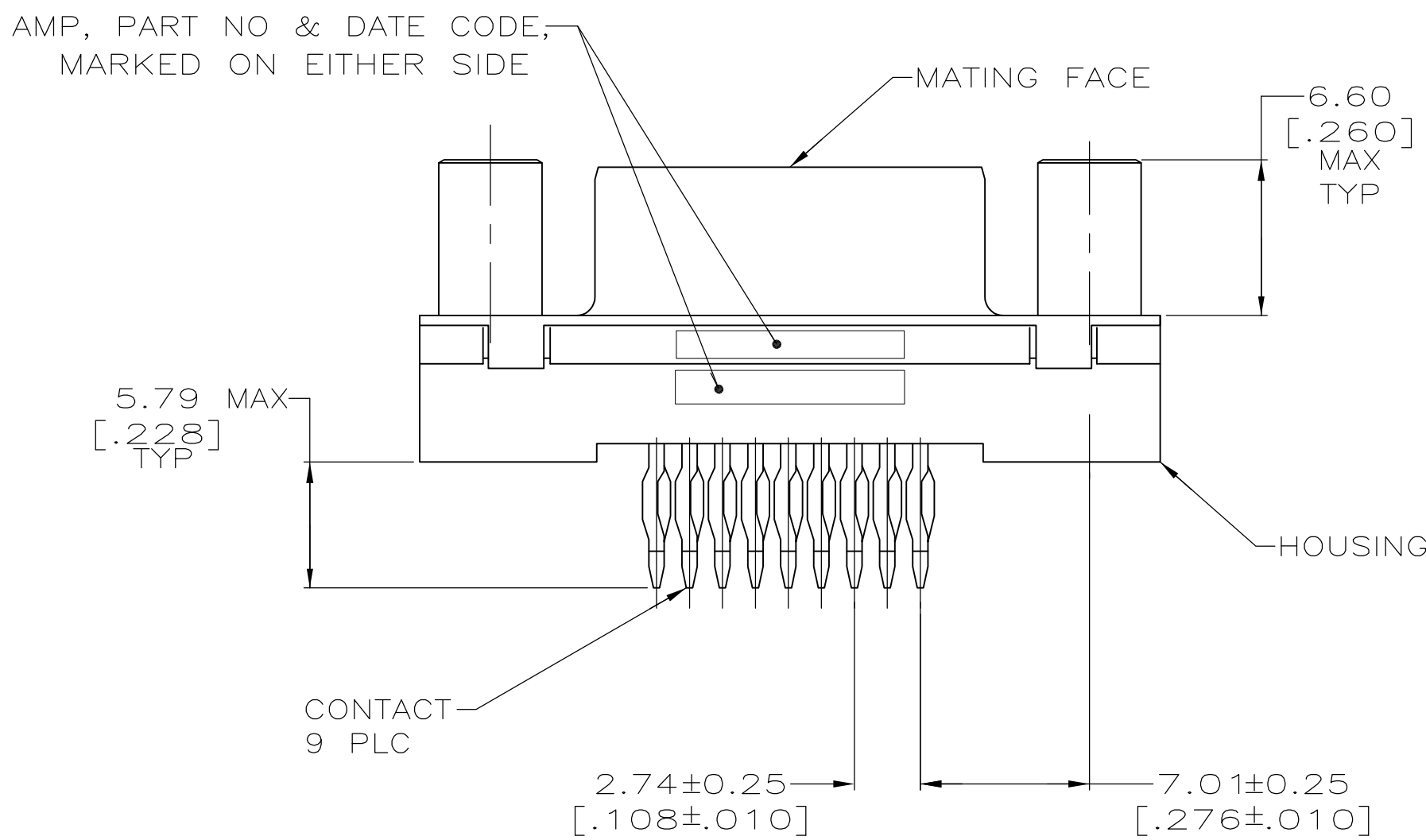
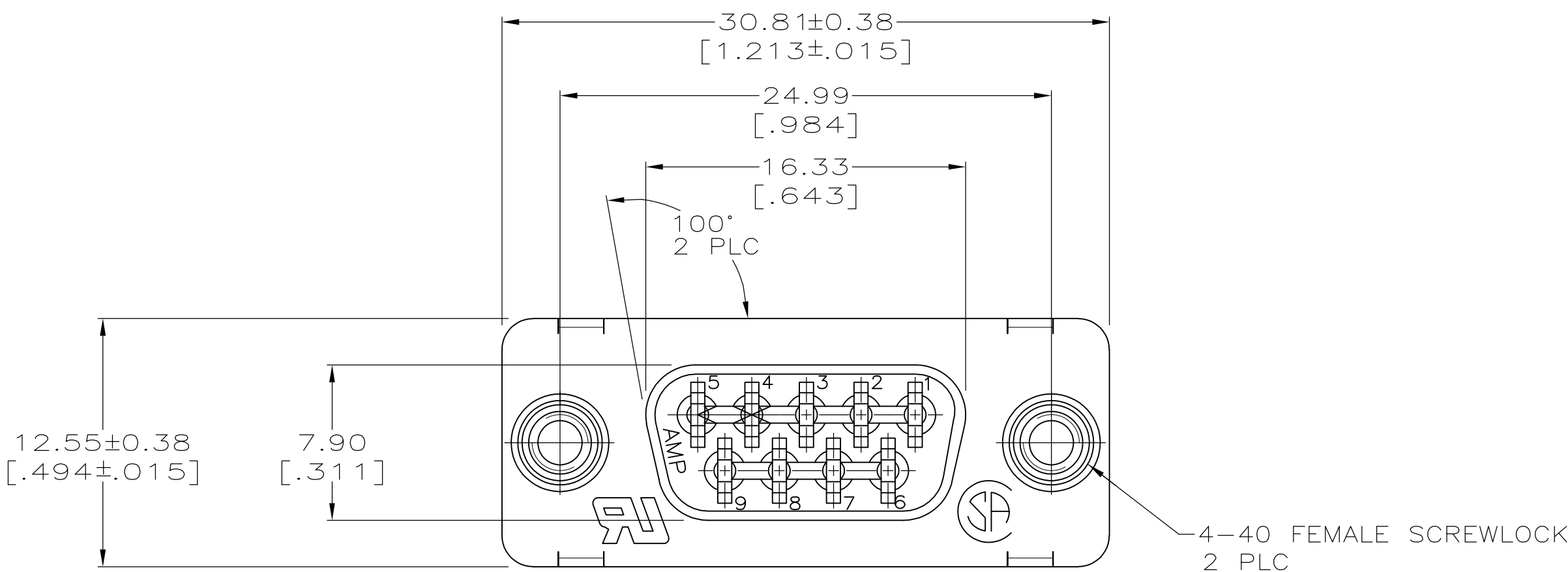


LOC		DIST		REVISONS			
P	F	LTR	DESCRIPTION	DATE	DWN	APVD	
		N	REVISED PER ECO-12-000090	30JAN2012	CJV	CWR	



- 1 FOR USE WITH 2.36 [.093] MINIMUM THICK PRINTED CIRCUIT BOARD. REFER TO APPLICATION SPECIFICATION FOR PRINTED CIRCUIT BOARD LAYOUT DIMENSIONS AND FINISH RECOMMENDATIONS.
- 2 HOUSING: NYLON OR POLYESTER, UL 94V-0 RATED, GLASS FILLED, BLACK.
- 3 CONTACTS: COPPER ALLOY.
- 4 SHELL: CARBON STEEL.
- 5 FEMALE SCREWLOCKS: ZINC.
- 6 SHELL: 5.08µm[.000200] MIN TIN OVER 2.54µm[.000100] MIN COPPER.
- 7 GOLD FLASH IN MATING AREA. 2.54 MICROMETERS[.000100]MINIMUM TIN OR TIN-LEAD ON COMPLIANT PIN. ALL OVER 1.27 MICROMETERS[.000050]MINIMUM NICKEL.
- 8 DATUM AND BASIC DIMENSION ESTABLISHED BY CUSTOMER.
- 9 0.76 MICROMETERS [.000030]MIN GOLD IN MATING AREA. 2.54 MICROMETERS [.000100]MIN TIN OR TIN-LEAD ON COMPLIANT PIN. ALL OVER 1.27 MICROMETERS [.000050]MIN NICKEL. OR GOLD FLASH OVER PALLADIUM NICKEL. 0.76 MICROMETERS [.000030]MIN TOTAL IN MATING AREA. 2.54 MICROMETERS [.000100]MIN TIN OR TIN-LEAD ON COMPLIANT PIN. ALL OVER 1.27 MICROMETERS [.000050]MIN NICKEL.
- 10 FEMALE SCREWLOCKS-CLEAR TRIVALENT CHROMATE COATING.

OBSOLETE	7	9	747091-2
	7	9	747091-1
CONTACT FINISH		PART NUMBER	

THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009		DWN C. OBERMAN 05/18/92 CHK R. STONE 6-1-92 APVD -	TE Connectivity	
DIMENSIONS: mm[INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:	NAME	
0 PLC ± - 1 PLC ± - 2 PLC ± 0.13 [.005] 3 PLC ± - 4 PLC ± - ANGLES ± - ± -		PRODUCT SPEC 108-40014 APPLICATION SPEC 114-40026	RECEPTACLE ASSEMBLY, SIZE 1, 9 POSITION, ACTION PIN, VERTICAL, FRONT METAL SHELL	
MATERIAL		FINISH	SIZE A1 CAGE CODE 00779 DRAWING NO 747091	RESTRICTED TO -
2 3 4 5		6 10	CUSTOMER DRAWING	
		SCALE 4:1	SHEET 1 OF 1	REV N

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[TE Connectivity:](#)

[747091-2](#)