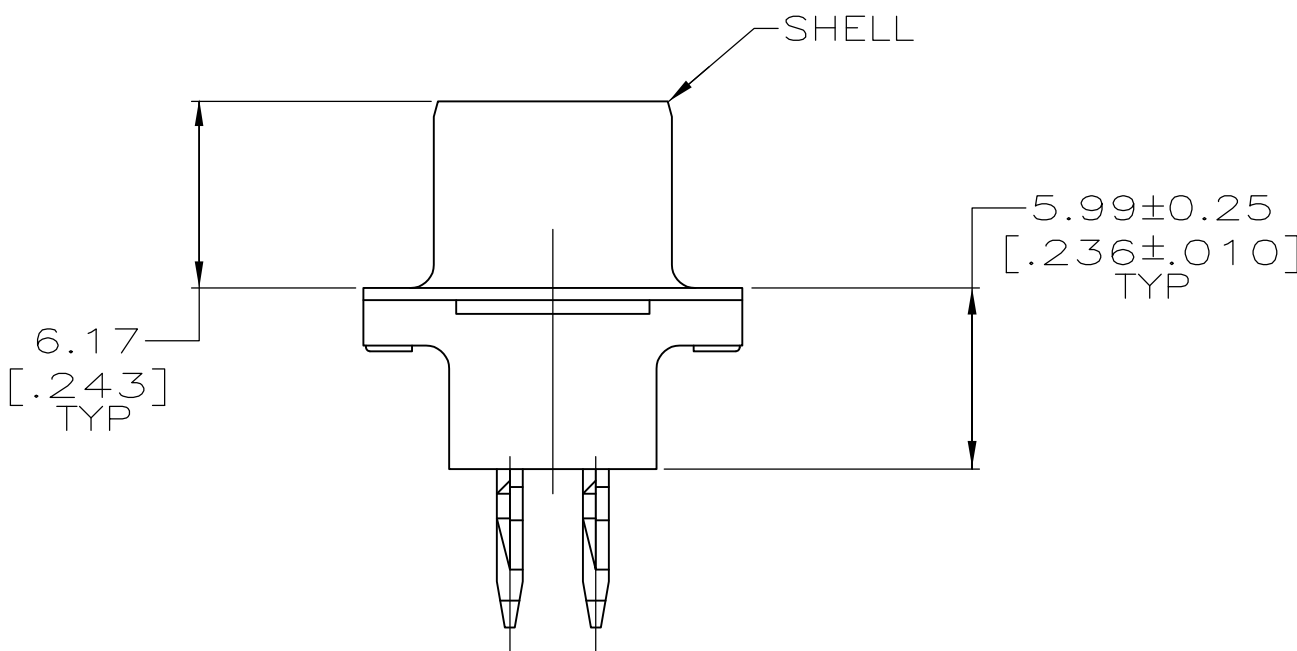
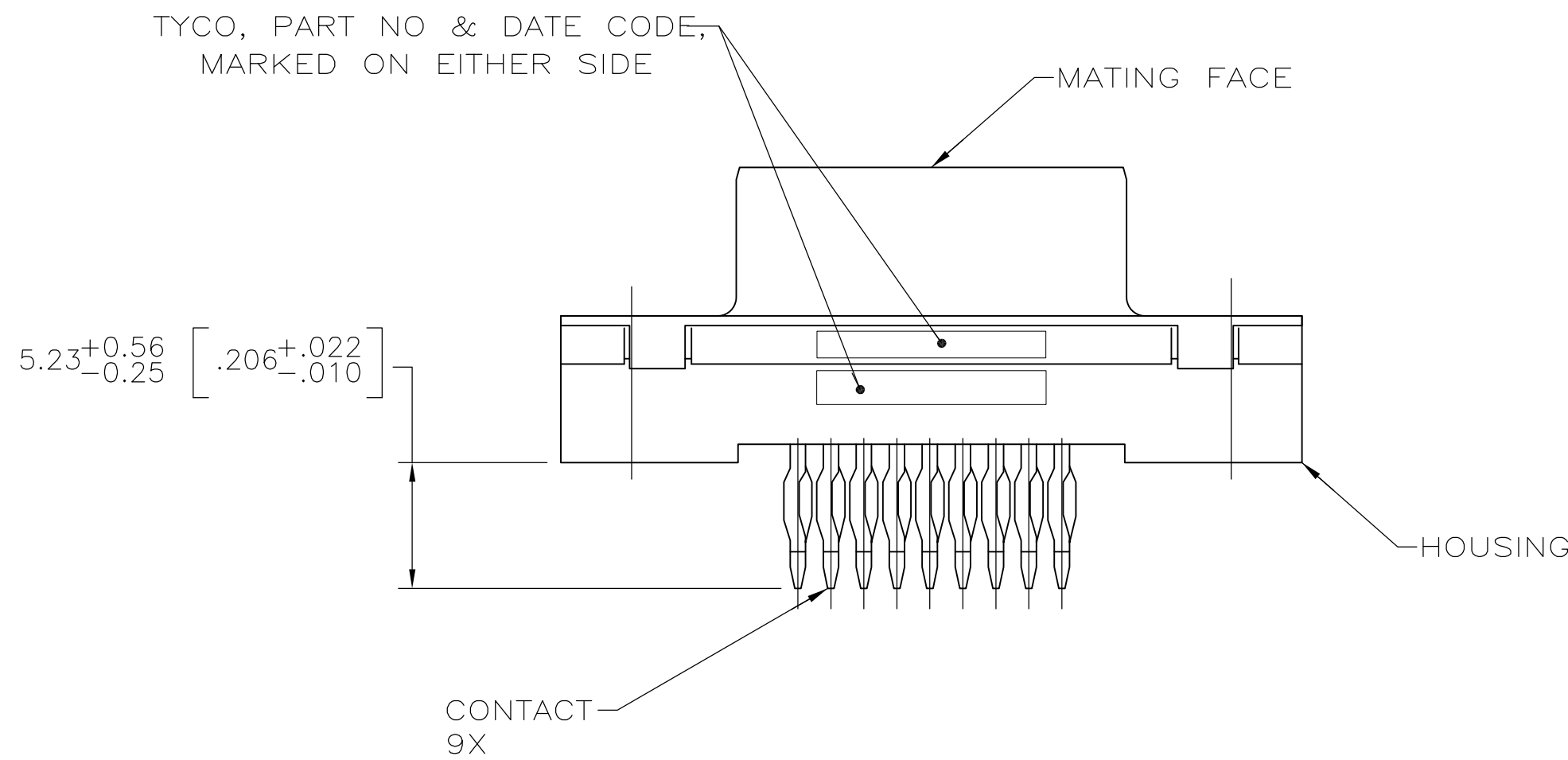
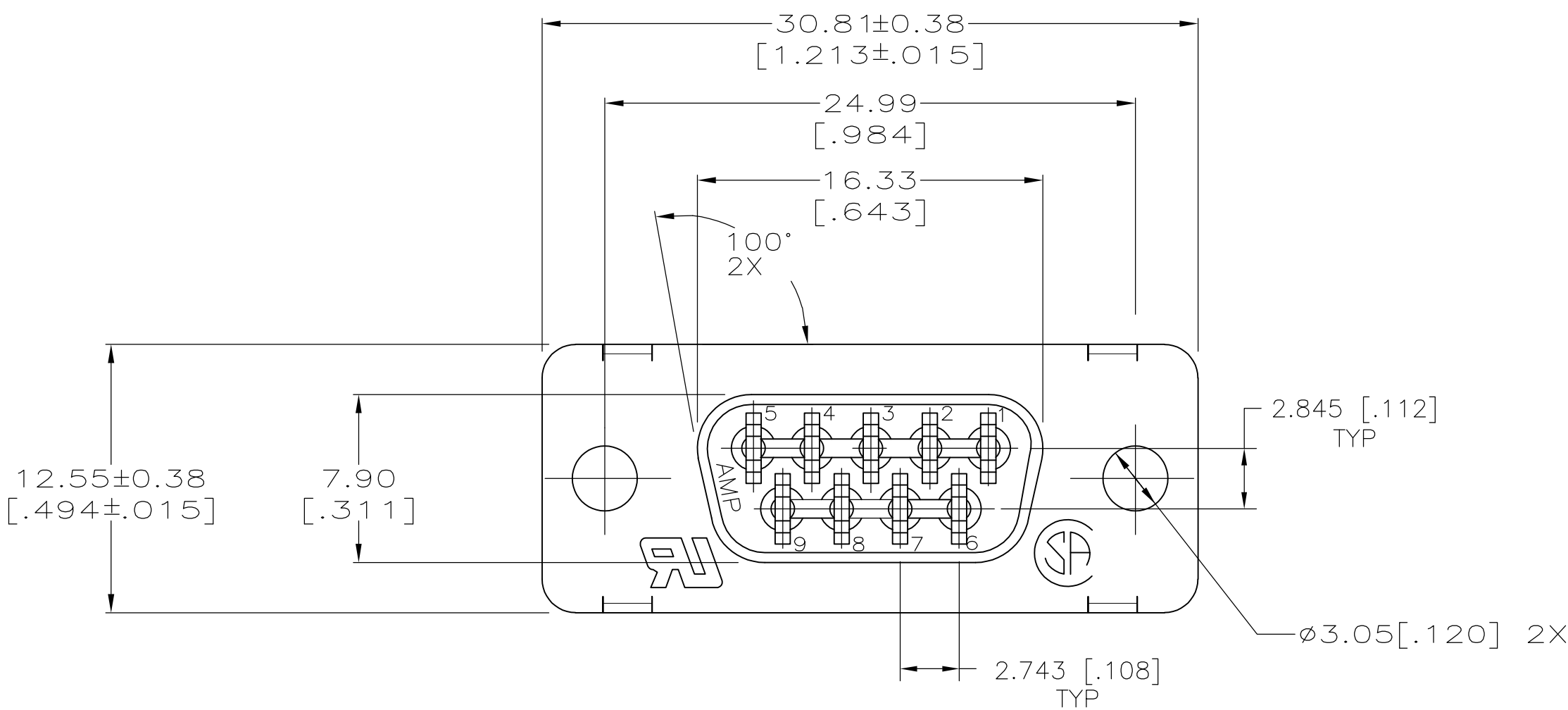


LOC		DIST		REVISIONS				
P	LTR	DESCRIPTION			DATE	DWN	APVD	
		C	REVISED	PER				
GP	00	C	REVISED	PER	ECO-12-000090	26JAN2012	CJV	SLB



- 1 FOR USE WITH 2.36 (.093) MINIMUM THICK PRINTED CIRCUIT BOARD. REFER TO APPLICATION SPECIFICAT ION FOR PRINTED CIRCUIT BOARD LAYOUT DIMENSIONS AND FINISH RECOMMENDATIONS.
- 2 MATERIAL:
HOUSING: GLASS-FILLED NYLON OR POLYESTER, UL 94V-0 RATED, COLOR: BLACK.
CONTACTS: COPPER ALLOY.
SHELL: CARBON STEEL.
- 3 SHELL: 5.06µm[.000200] MIN TIN OVER 2.54µm[.000100] MIN COPPER.
- 4 DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER.
- 5 CONTACTS:
0.76 MICRO METERS [.000030] MINIMUM GOLD IN MATING AREA.
2.54 MICRO METERS [.000100] MINIMUM TIN ON COMPLIANT PIN.
ALL OVER 1.27 MICRO METERS [.000050] MINIMUM NICKEL
OR
GOLD FLASH OVER PALLADIUM NICKEL,
0.76 MICRO METERS [.000030] MINIMUM TOTAL IN MATING AREA.
2.54 MICRO METERS [.000100] MINIMUM TIN ON COMPLIANT PIN.
ALL OVER 1.27 MICRO METERS [.000050] MINIMUM NICKEL.

THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009				DWN C. PETERS/DTI	OBMAR06	 TE Connectivity							
				CHK S. BOLASH	OBMAR06								
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:			APVD M. WALMSLEY	OBMAR06	NAME						
		0. PLC	± -	PRODUCT SPEC		RECEPTACLE ASSEMBLY, ACTION-PIN, 9 POSITION, HD-20, AMPLIMITE							
		1. PLC	± -	108-40014									
		2. PLC	± 0.13 [.005]	APPLICATION SPEC									
		3. PLC	± -	114-40026 									
		4. PLC	± -										
MATERIAL		ANGLES	± -	WEIGHT		SIZE			CAGE CODE	DRAWING NO	RESTRICTED TO		
		FINISH		—		A1			00779	C=5747089	—		
CUSTOMER DRAWING						SCALE		4:1		SHEET	1 of 1	REV	C