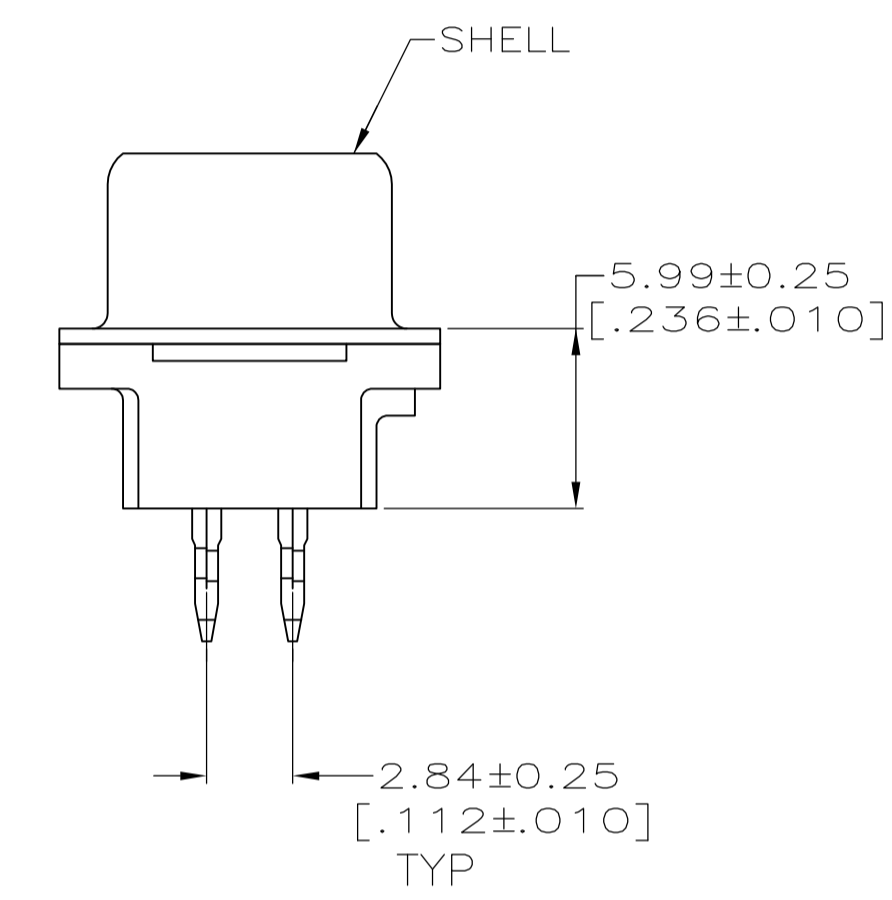
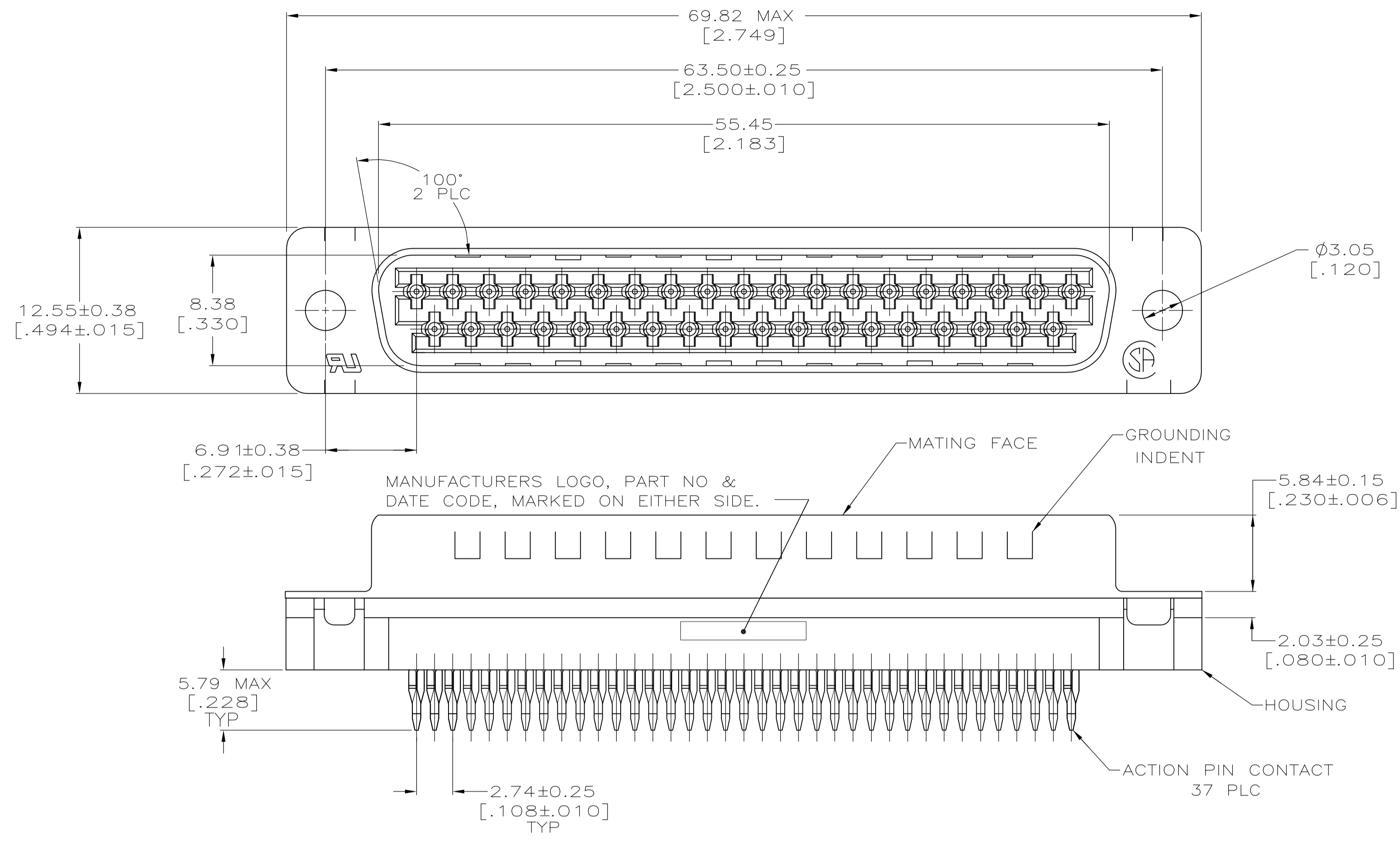


LOC		DIST		REVISIONS			
GP	00	REV	DATE	BY	APPV	DATE	BY
C		REVISED PER ECO-12-000090	27JAN2011	CJV	SLB		



- 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. CONTACTS: COPPER ALLOY SHELL: CARBON STEEL
- 3 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.
- 4 DATUMS AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMERS.

5788458-1
PART NUMBER

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THIS DRAWING IS A CONTROLLED DOCUMENT. DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009		DIN L. VARELA - DOCKS 04-01-05	STE TE Connectivity	
DIMENSIONS: INCHES		CHK S. BOLASH 04-01-05	NAME PLUG ASSEMBLY, SIZE 4, 37 POSITION, MEDIUM PROFILE, ACTION PIN, FRONT METAL SHELL, AMPLIMITE HD-20	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APPV M. WALMSLEY 04-01-05	PRODUCT SPEC 108-40014	
0 PLC ± -		APPLICATION SPEC 114-40026 1		
1 PLC ± -		SIZE A1		
2 PLC ± 0.13 [.005]		CAGE CODE 00779		
3 PLC ± -		DRAWING NO 5788458		
4 PLC ± -		RESTRICTED TO CUSTOMER DRAWING		
ANGLES ± °		SCALE 4:1		
MATERIAL		SHEET 1 OF 1		
FINISH		REV C		