

LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN APVD
CM	0	C1	REVISED	PER ECO-11-004820	11MAR11	RK HMR

1. INSULATION RANGE: 1.78–2.84 [.070–.112]
WIRE RANGE: 0.2–0.9 mm² (24–18) AWG.

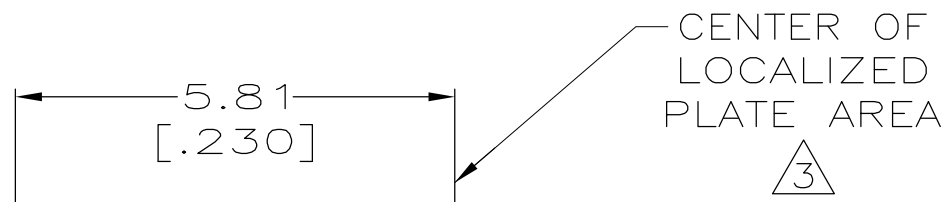
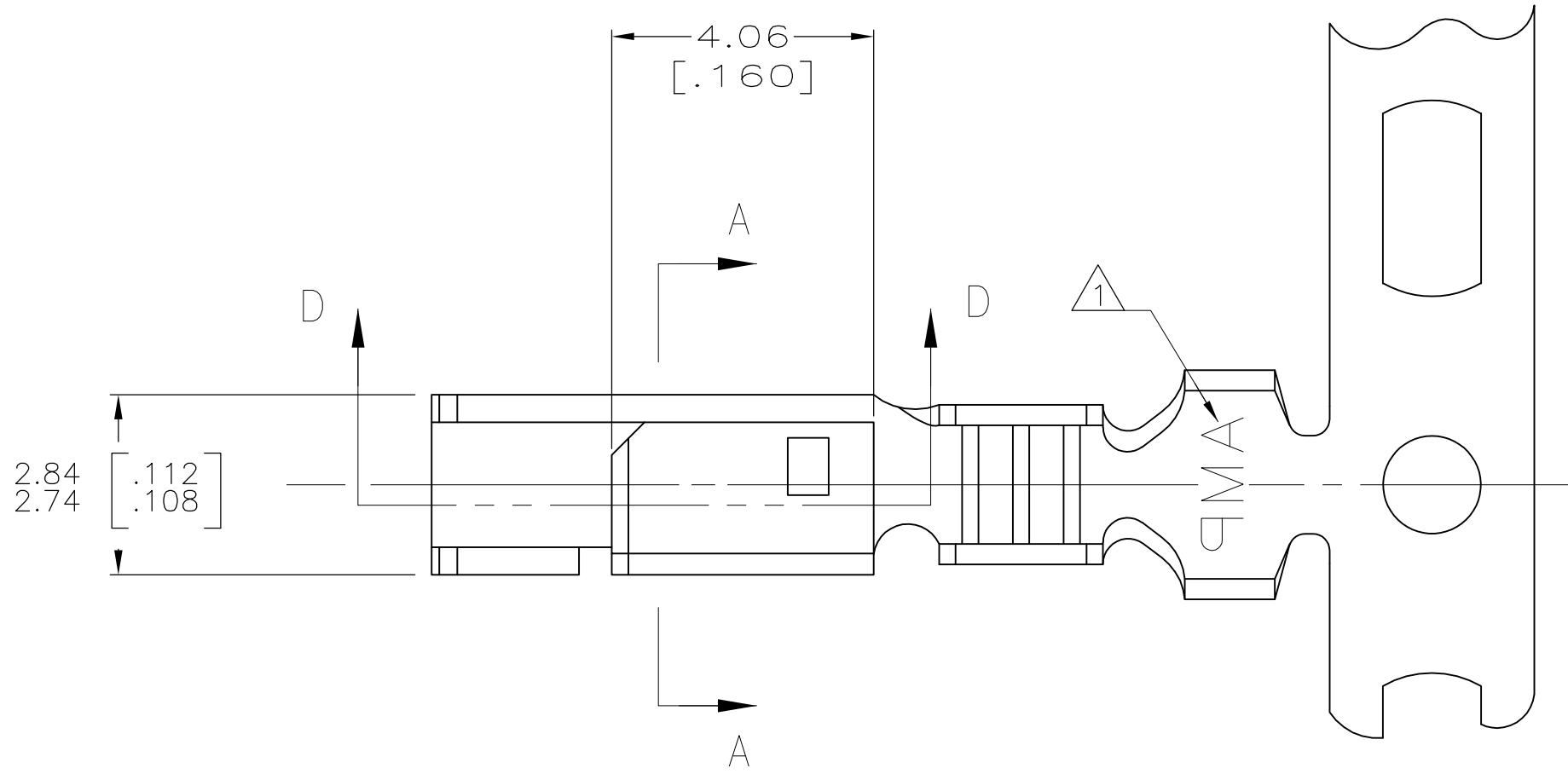
2. 0.00203 [.000080] MIN BRIGHT TIN–LEAD OVER
0.00127 [.000050] MIN NICKEL.

3. 0.00076 [.000030] MIN THICK GOLD STRIPES IN
LOCALIZED PLATE AREA ON BEAM AND DIMPLE OVER
0.00127 [.000050] MIN THICK NICKEL OVER ENTIRE
CONTACT.

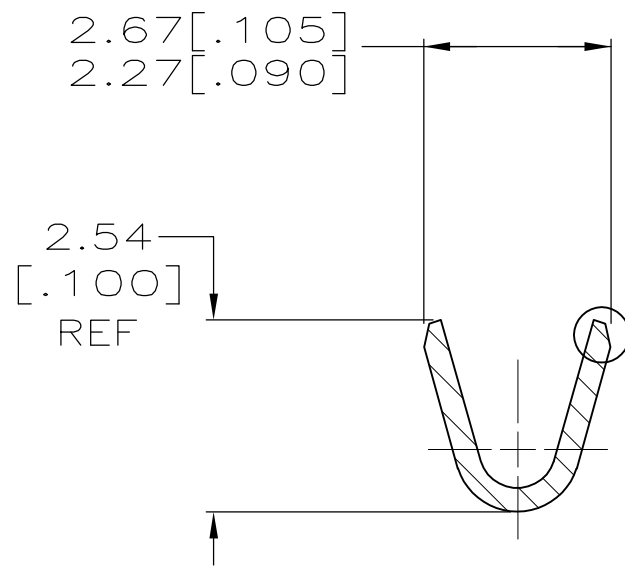
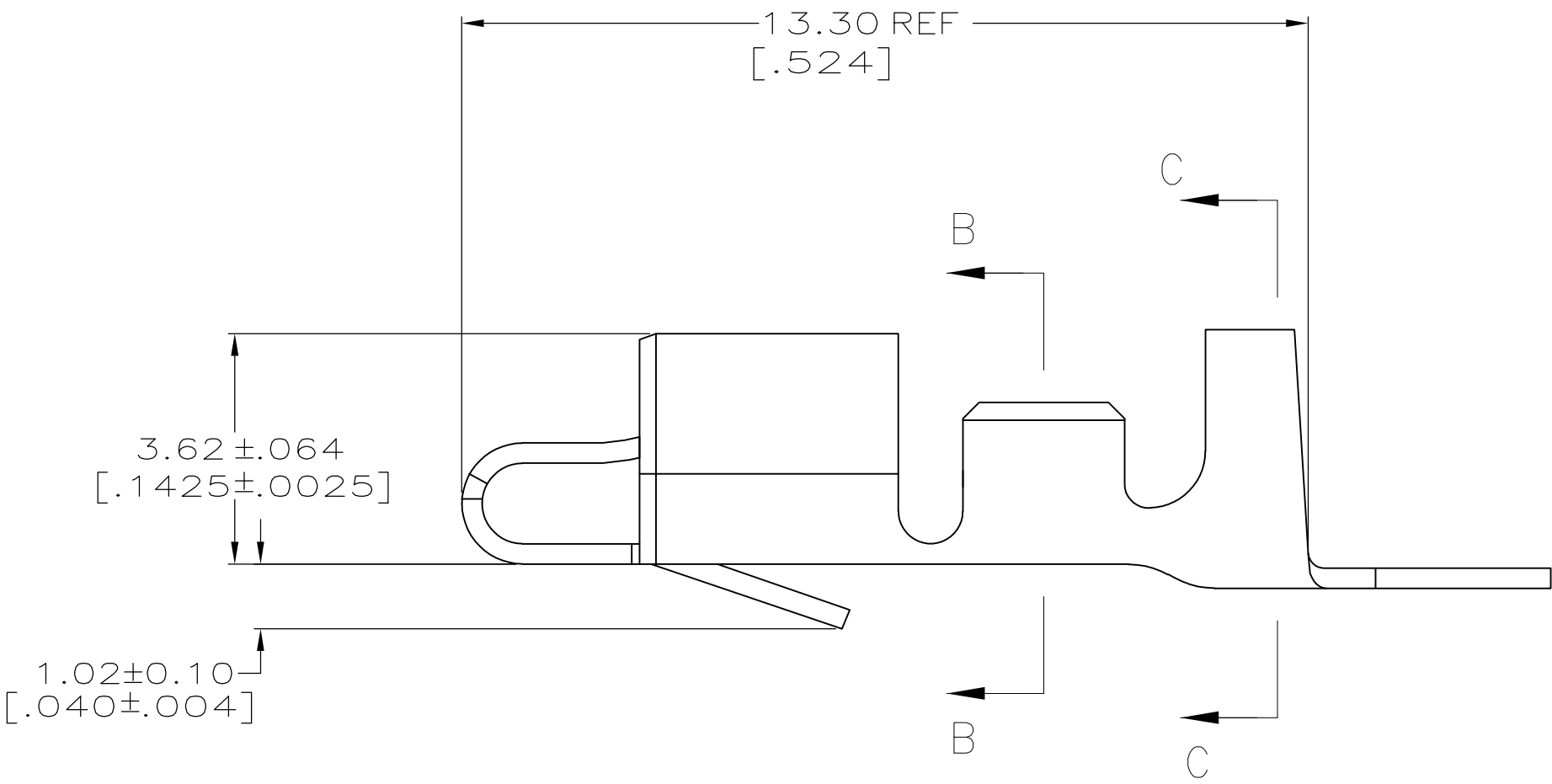
4. DIMENSIONS IN BRACKETS ARE IN INCHES.

5. FOR USE ONLY WITH LID STYLE HOUSING.

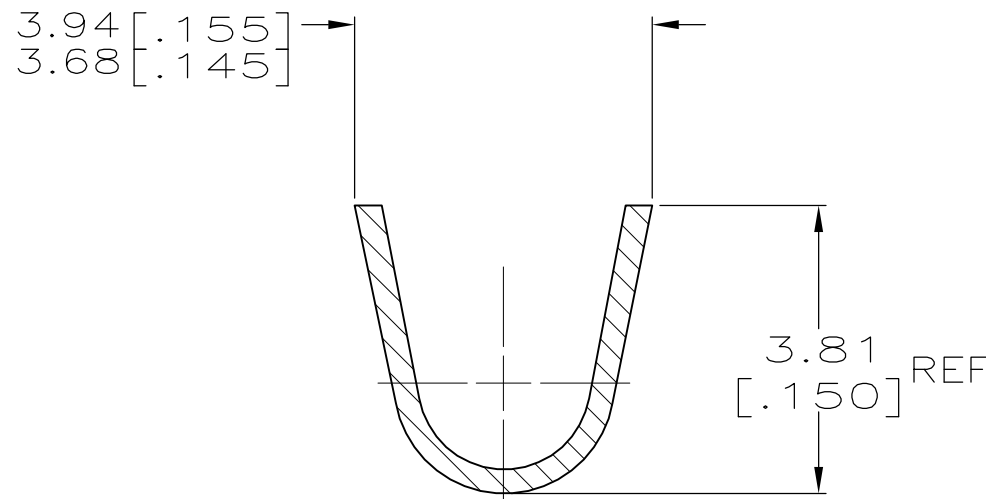
6. 0.00203 [.000080] MIN BRIGHT TIN OVER
0.00127 [.000050] MIN NICKEL.



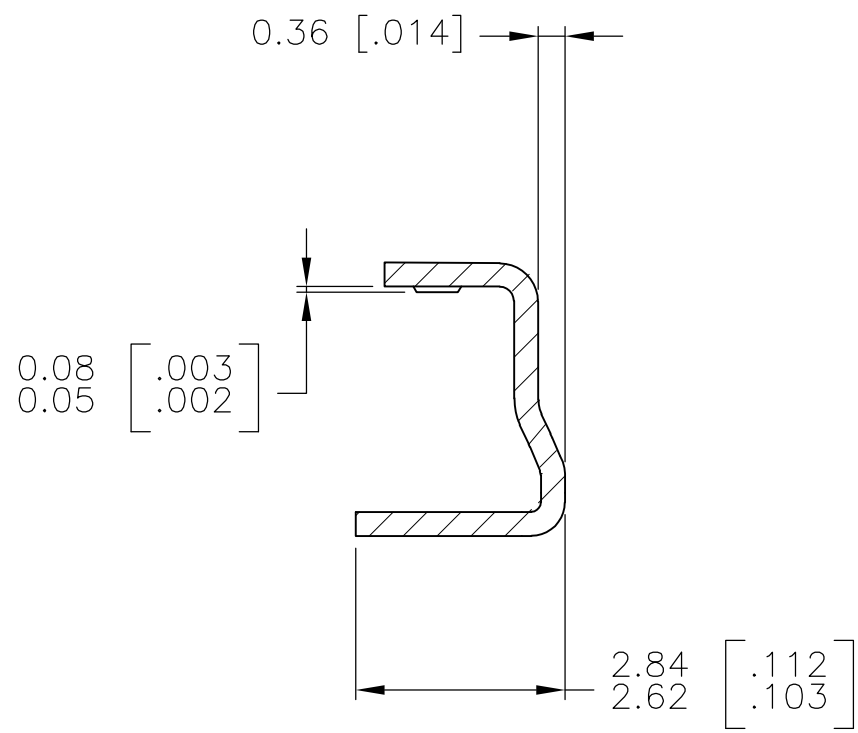
SECTION D–D



SECTION B–B



SECTION C–C



SECTION A–A
ROTATED 90° CCW

6	—	PHOS BRONZE	3–647406–1
—	3	PHOS BRONZE	647406–2
2	—	PHOS BRONZE	647406–1
POST PLATE		PRE-PLATE	
FINISH		MATERIAL	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. WHITAKER 15OCT2004	TE Connectivity	
DIMENSIONS: mm [INCHES]		CHK J. ELLIS 15OCT2004		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD J. ELLIS 15OCT2004	NAME	
0. PLC ± –		PRODUCT SPEC	SL–156 HOODED RECEPTACLE, LARGE DIA, INSULATION TYPE	
1. PLC ± –		108–1049	SIZE CAGE CODE DRAWING NO	
2. PLC ± 0.13 [.005]		APPLICATION SPEC		
3. PLC ± –		114–1021	RESTRICTED TO	
4. PLC ± –		WEIGHT		
ANGLES		FINISH	CUSTOMER DRAWING	
MATERIAL SEE TABLE		–		
		SCALE 10:1	SHEET 1 OF 1	
			REV C1	

