

LOC	DIST	REVISIONS				
CM	0	P	LTR	DESCRIPTION	DATE	DWN
		E		REVISED PER 0G3B-0237-05	9/20/05	SS

- 1

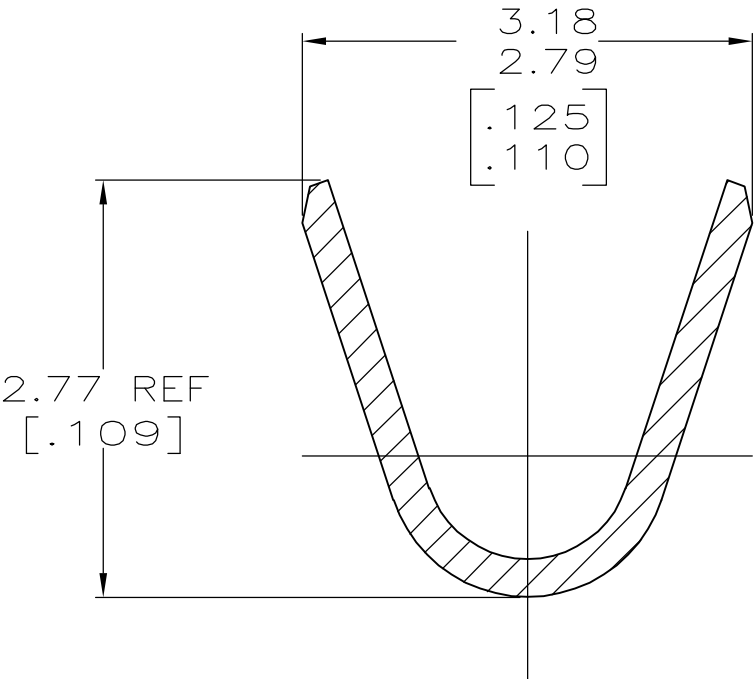
0.00076 [.000030] MIN GOLD PER AMP SPEC 112-162-3 IN LOCALIZED GOLD PLATE AREA AND 0.00254-0.00635 [.000100-.000250] BRIGHT TIN-LEAD PER AMP SPEC 112-26-1 IN LOCALIZED TIN-LEAD PLATE AREA OVER 0.00127 [.000050] MIN NICKEL PER AMP SPEC 112-25-2.
2.

WIRE RANGE: 0.5-1.4MM² (20-16 AWG).
3.

INSULATION RANGE: 2.01-3.20[.079-.126] DIA.
4.

DIMENSIONS IN BRACKETS ARE IN INCHES.
- 5

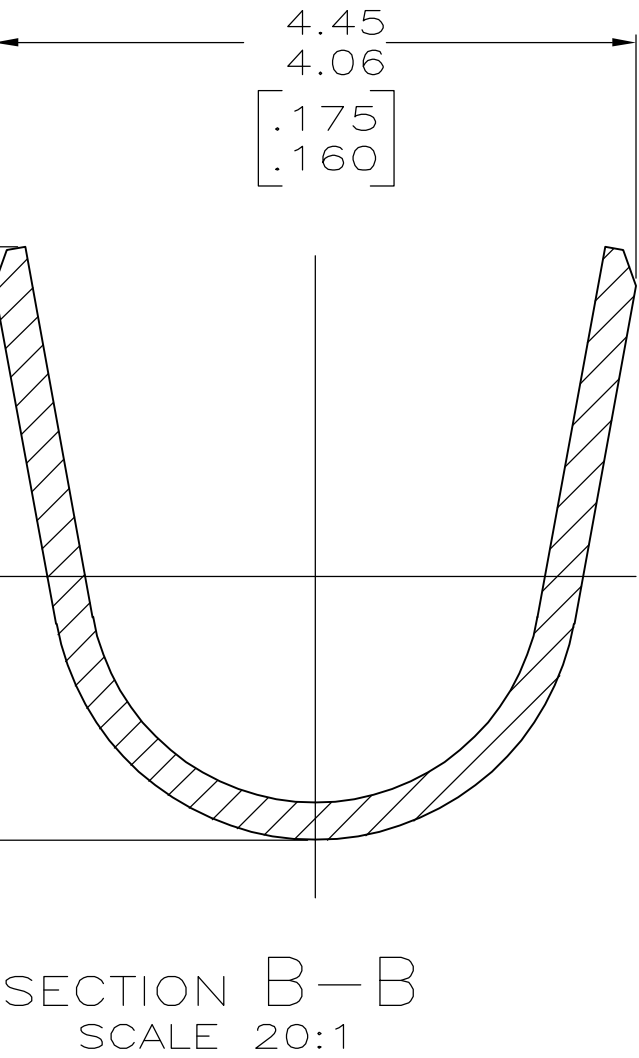
0.00076 [.000030] MIN GOLD PER AMP SPEC 112-162-3 IN LOCALIZED GOLD PLATE AREA AND 0.00254-0.00635 [.000100-.000250] MATTE TIN PER AMP SPEC 112-16-3 IN LOCALIZED TIN PLATE AREA OVER 0.00127 [.000050] MIN NICKEL PER AMP SPEC 112-25-2.



SECTION A-A
SCALE 20:1

5	0.25[.010] BRASS	1-794222-0
1	0.25[.010] BRASS	794222-3
PRE-TIN	0.25[.010] BRASS	794222-1
FINISH	MATERIAL	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN R. VESTAL 2-20-98		tyco Electronics Tyco Electronics Corporation Harrisburg, PA 17105-3608			
DIMENSIONS: mm [INCHES]			CHK R. SWING 2-20-98					
			TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD —		NAME PIN, MINI UNIVERSAL MATE-N-LOK 2 —	
			0 PLC ± —		PRODUCT SPEC —			
			1 PLC ± —		APPLICATION SPEC —			
			2 PLC ± —		APVD —		SIZE A2	
			3 PLC ± 0.15 [.006]		CAGE CODE 00779			
			4 PLC ± —		DRAWING NO C=794222			
MATERIAL SEE TABLE			FINISH SEE TABLE		WEIGHT —		RESTRICTED TO —	
					CUSTOMER DRAWING		SCALE 10:1	
							SHEET 1 of 1	
							REV E	



SECTION B-B
SCALE 20:1