

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

- 1

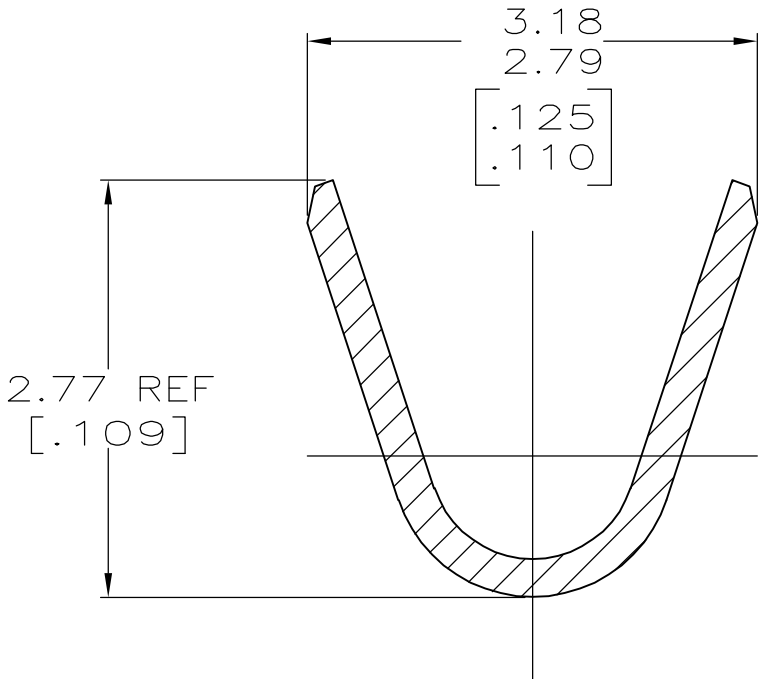
0.00076 [.000030] MIN GOLD PER AMP SPEC 112-162-3 IN LOCALIZED GOLD PLATE AREA AND 0.00254-0.00635 [.000100-.000250] BRIGHT TIN-LEAD PER AMP SPEC 112-26-1 IN LOCALIZED TIN-LEAD PLATE AREA OVER 0.00127 [.000050] MIN NICKEL PER AMP SPEC 112-25-2.
2.

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

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

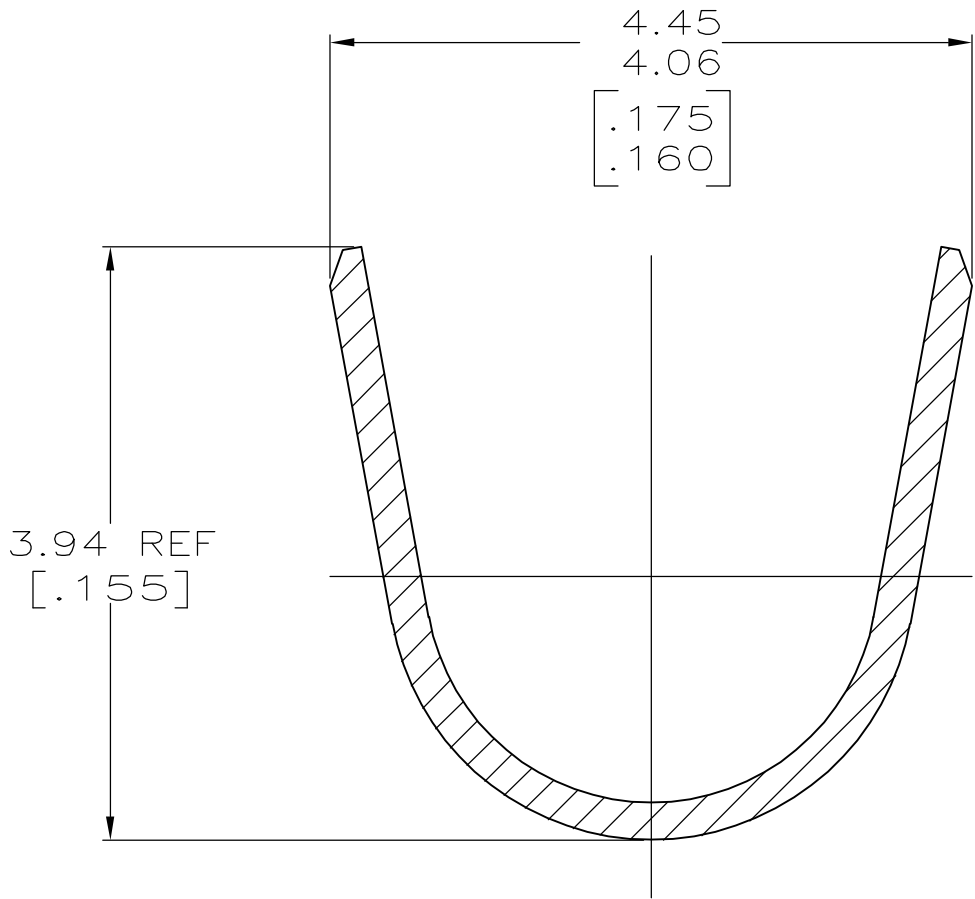
DIMENSIONS IN BRACKETS ARE IN INCHES.
- 5

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



SECTION B-B
SCALE 20:1

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 ± - 1 PLC ± - 2 PLC ± - 3 PLC ± 0.15 [.006] 4 PLC ± - ANGLES ± -		PRODUCT SPEC -	SIZE A2		
	FINISH SEE TABLE		APPLICATION SPEC -	CAGE CODE 00779		
MATERIAL SEE TABLE		WEIGHT -	DRAWING NO C=794222		RESTRICTED TO -	
CUSTOMER DRAWING				SCALE 10:1	SHEET 1 of 1	REV E