

LOC	DIST	REVISIONS				
CM	0	P	LTR	DESCRIPTION	DATE	DWN APVD
		G1		REVISED PER ECO-11-005027	11MAR11	RK HMR

- 1

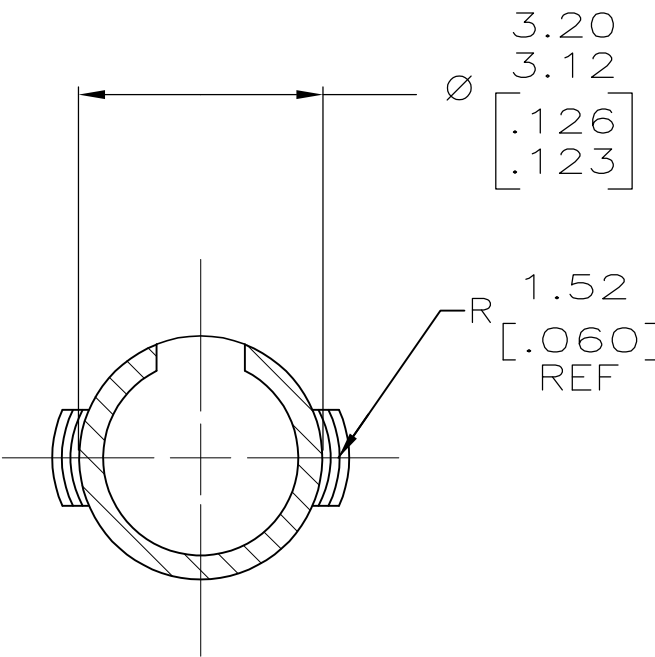
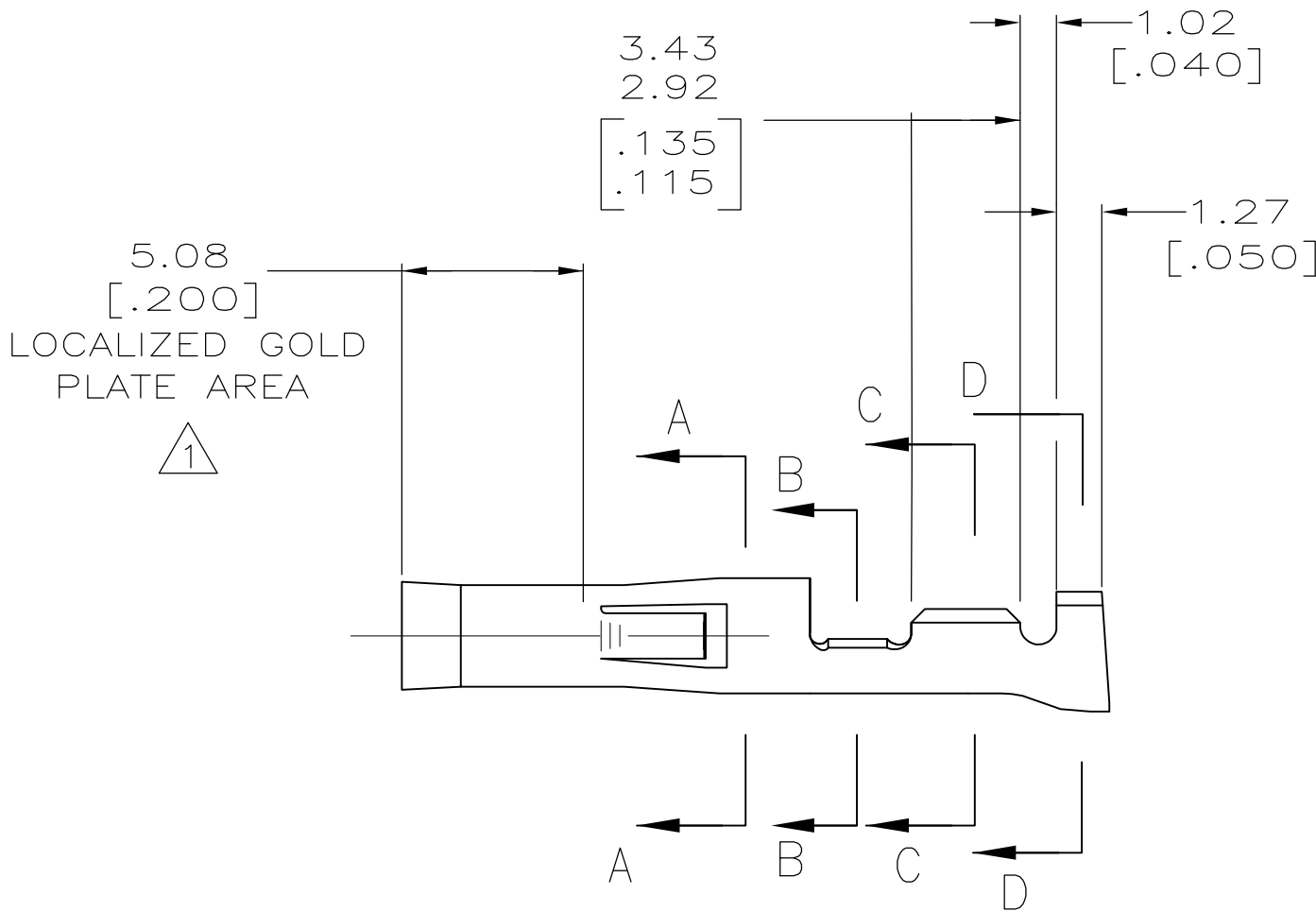
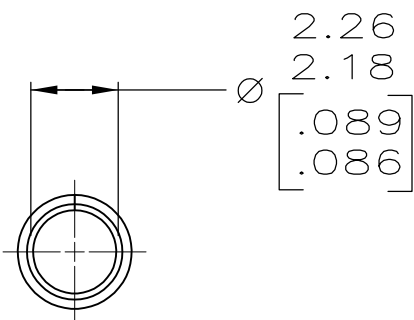
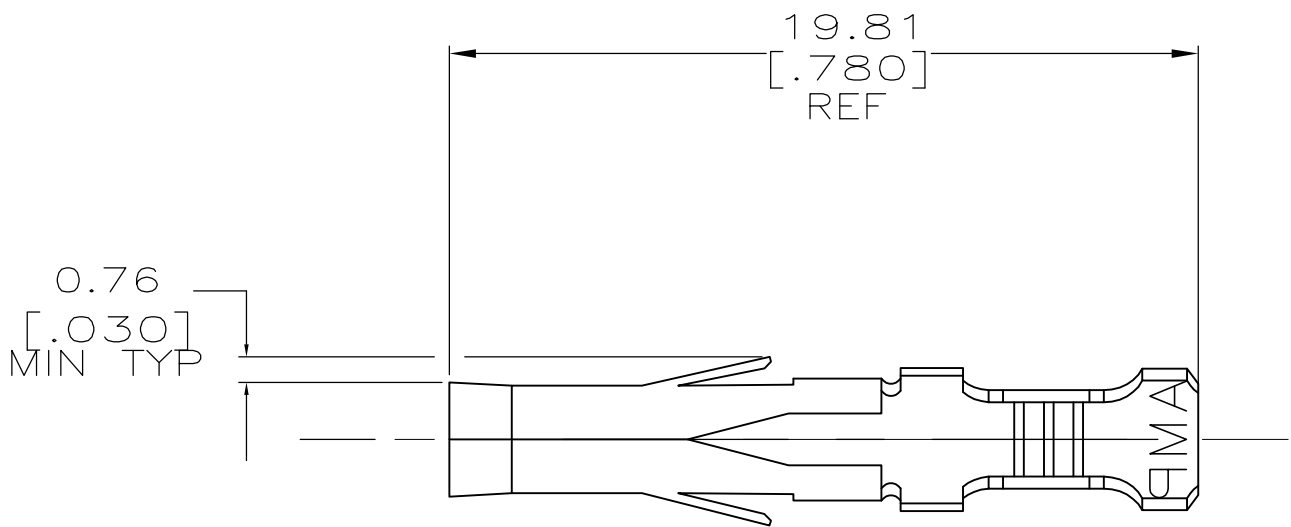
0.00127 [.000050] MIN GOLD IN LOCALIZED GOLD PLATE AREA OVER 0.00127 [.000050] MIN NICKEL.
- 2

0.00127 [.000050] NICKEL PLATE ON ENTIRE CONTACT WITH 0.000762 [.000030] GOLD PLATE ON INSIDE OF RECEPTACLE AND GOLD FLASH ON REMAINDER OF CONTACT.
- 3

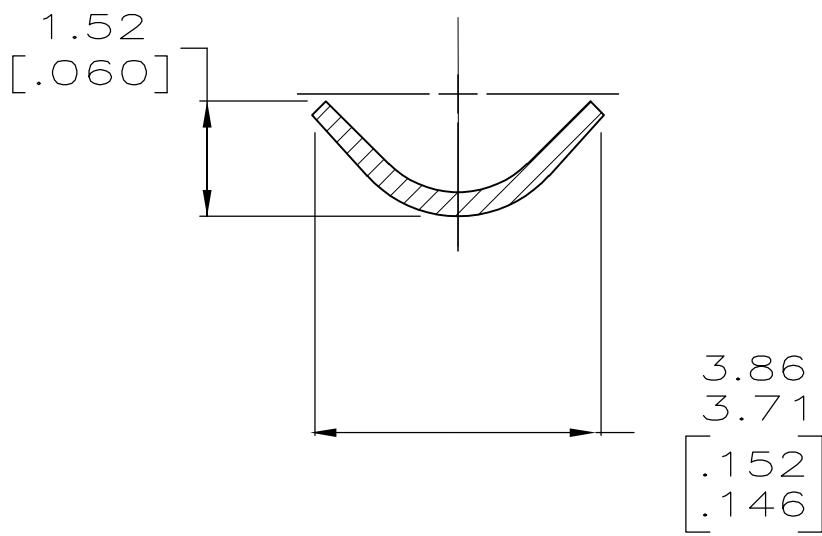
WIRE RANGE: 0.3 – 0.84mm² (24–18 AWG).
- 4

INSULATION RANGE: 2.79 [.110] MAX. DIA.
- 5

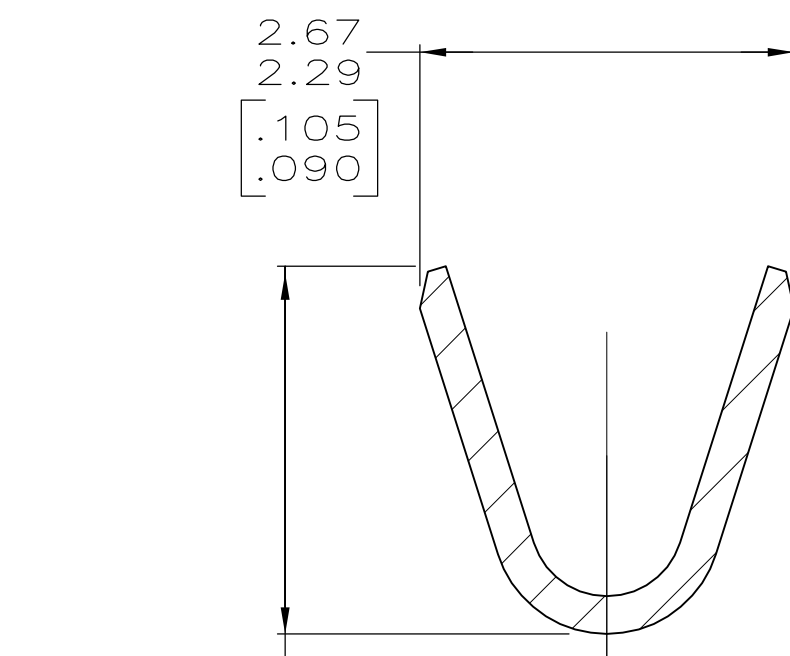
DIMENSIONS IN BRACKETS ARE IN INCHES.



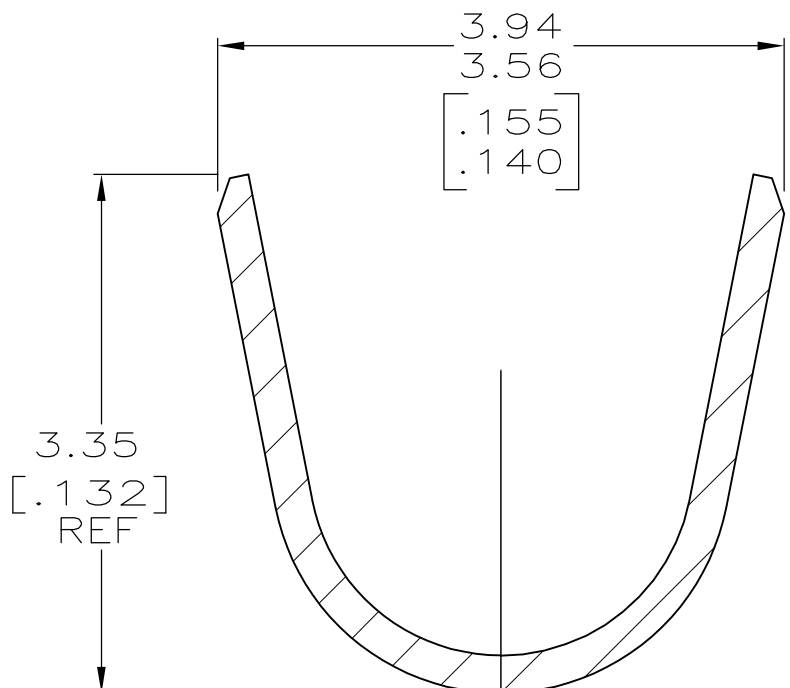
SECTION A—A
SCALE 10:1



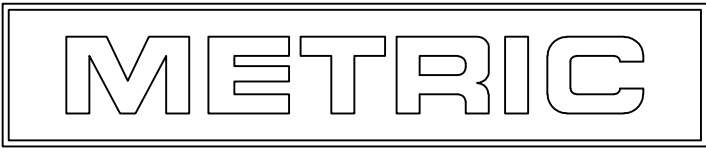
SECTION B—B
SCALE 10:1



SECTION C—C
SCALE 10:1



SECTION D—D
SCALE 10:1



2	0.25 [.010] BRASS	770146-5
1	0.25 [.010] BRASS	770146-3
PRE-TIN	0.25 [.010] BRASS	770146-1
FINISH	MATERIAL	PART NO

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN K. WHITAKER 19JUN2007	TE Connectivity	
		CHK C. CASH 19JUN2007		
DIMENSIONS: mm [INCHES]		APVD C. CASH 19JUN2007	NAME	
		PRODUCT SPEC	SOCKET, .093, LOOSE PIECE, COMMERCIAL PIN AND SOCKET	
		APPLICATION SPEC		
MATERIAL SEE TABLE		WEIGHT —	SIZE A1	CAGE CODE 00779
			DRAWING NO 770146	RESTRICTED TO —
		CUSTOMER DRAWING		
		SCALE 5:1	SHEET 1	OF 1
		REV G1		