

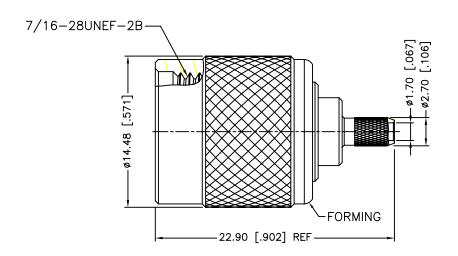
REV.	DATE	ECR NO.	DESCRIPTION
Α	06/20/12	2309	UPDATE DRAWING FORMAT

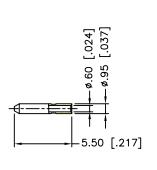
## NOTES:

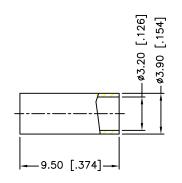
- 1. CRIMPED FERRULE HEX CRIMP SIZE .128"
- 2. CONTACT PIN CAN BE SOLDERED, OR USE 4-WAY INDENT TOOL #47001 3. ELECTRICAL:
- - A. IMPEDANCE: 50 OHM
  - B. FREQUENCY RANGE: DC 11 GHz

  - C. VSWR(RETURN LOSS): 1.3 MAX.
    D. DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS, MIN.
- 4. MECHANICAL:

  - A. DURABILITY: 500 CYCLES MIN.
    B. TEMPERATURE RANGE: -65° C TO +165° C







10	FERRULE	BRASS	NICKEL	1	
9	CONTACT PIN	BRASS	GOLD	1	Г
8	WASHER	BRASS	NICKEL	1	، [
7	RING	DELRIN	NATURAL	1	]
6	RETAINER RING	BRASS	NICKEL	1	]
5	GASKET	RUBBER	RED	1	]
4	CONTACT PIN	PHOSPHOR BRONZE	GOLD	1	]
3	INSULATOR	DELRIN	NATURAL	1	
2	BODY	BRASS	NICKEL	1	1
1	SHELL	BRASS	NICKEL	1	] .
	DESCRIPTION	MATERIAL	FINISH	QTY	

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. DIMENSIONS IN [ ] ARE IN INCHES AND FOR CUSTOMER REFERANCE ONLY.					
UNLESS OTHERWISE SPECIFIED TOLERANCES FOR MILLIMETERS ARE:					
$0.5 - 8mm \pm 0.20mm$					
$8 - 30 \text{mm} \pm 0.40 \text{mm}$					
$30 - 120$ mm $\pm 0.50$ mm					
UNLESS OTHERWISE SPECIFIED TOLERANCES FOR INCHES ARE:					
$.020315 = \pm 0.007$ "					
$.315 - 1.180 = \pm 0.015$ "					
$1.180 - 4.724 = \pm 0.020$ "					

DO NOT SCALE DRAWING

Ε		APPROVALS	DATE	
r.		711 1110 17120	D/ (IL	l
	DRAWN	R.MAO	06/20/12	
	CHECKED			-
	ISSUED			
	SHEET	1 OF 1		L
				•
	CAD FILE			h
	C:/CONNEX/122118.DWG			

	APPROVALS	DATE	Λ.	makanal (	2010			
AWN	R.MAO	06/20/12	Amphenol Connex					
ECKED		PART DESCRIPTION						
SUED			TNC CRIMP PLUG (FOR RG-174/U,188A/U,310		/U.316	6/U)		
EET	1 OF 1			(				
D FILE C:/CONNEX/122118.DWG		PART NO. 122118						
		DWG. NO.	122118.DWG	REV. A	SIZE A	SCALE NA		

## **Mouser Electronics**

**Authorized Distributor** 

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 $\frac{\text{Amphenol}}{\frac{122118}{}}$