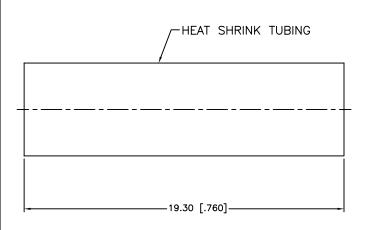
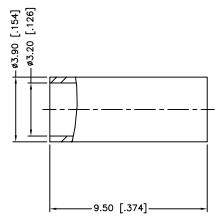
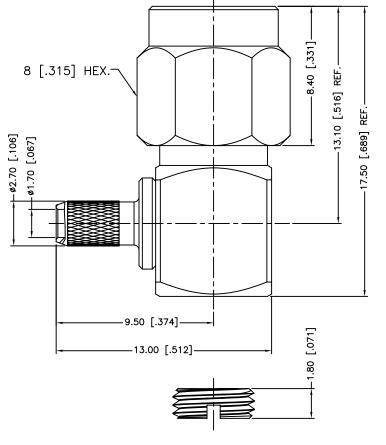




REV.	DATE	ECR NO.	DESCRIPTION
NC		xxxx	INITIAL RELEASE
Α	04/31/03	xxxx	UPDATE DRAWING FORMAT
В	11/13/06	xxxx	MODIFY BARREL O.D. TO 2.70 MM
С	04/27/08	100011	REVISE FERRULE I.D. TO 3.20 MM AND O.D. TO 3.9 MM
D	11/26/12	2405	IMPROVE ELECTRICAL PERFORMANCE, UPDATE DRAWING FORMAT







- 1. IMPEDANCE: 50 OHM
- 2. FREQUENCY RANGE: DC 0-3 GHz
- 3. VSWR (RETURN LOSS): 1.2 MAX. 4. INSERTION LOSS: <0.3 dB TO <0.7 dB @ 0-3 GHz
- 5. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.
- 6. DURABILITY: 500 CYCLES MIN.
 7. TEMPERATURE RANGE: -65°C TO +165°C
 8. CRIMPED FERRULE

CIVIIVII		NNOL	_
HEX	CRIMP	SIZE	.128"

9	HEAT SHRINK TUBING		BLACK	1	UNLESS OTHERWISE SPECIFIED DIMENSIONS AR
8	FERRULE	BRASS	GOLD	1	IN MILLIMETERS. DIMENSIONS IN [] ARE IN INCHES AND FOR CUSTOMER REFERANCE ONLY
7	COVER	BRASS	GOLD	1	UNLESS OTHERWISE SPECIFIED TOLERANCES FOR MILLIMETERS ARE:
6	HOUSING WITH BARREL	BRASS	GOLD	1	0.5 - 8mm ± 0.20mm
5	INSULATOR	PTFE	NATURAL	1	8 - 30mm ± 0.40mm 30 - 120mm ± 0.50mm
4	CONTACT PIN	BRASS	GOLD	1	
3	RETAINER RING	SUS 304	NATURAL	1	UNLESS OTHERWISE SPECIFIED TOLERANCES FOR INCHES ARE:
2	GASKET	SILICONE RUBBER	RED	1	$.020315 = \pm 0.007$ "
1	SHELL	BRASS	GOLD	1	$315 - 1.180 = \pm 0.015$ " $1.180 - 4.724 = \pm 0.020$ "
	DESCRIPTION	MATERIAL	FINISH	QTY	
	DESCRIPTION	W. C. ENIAL	1 1141511	٠	DO NOT SCALE DRAWING

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. DIMENSIONS IN [] ARE IN INCHES AND FOR CUSTOMER REFERANCE ONLY.	APPROVALS			DATE	
UNLESS OTHERWISE SPECIFIED TOLERANCES FOR MILLIMETERS ARE:	DRAWN	M.ZH	ANG	11/26/12	
$0.5 - 8mm \pm 0.20mm$ 8 - 30mm ± 0.40mm	CHECKED				
30 - 120mm ± 0.50mm	ISSUED				
UNLESS OTHERWISE SPECIFIED TOLERANCES FOR INCHES ARE:					
$.020315 = \pm 0.007$ "	SHEET	1 OF	1		
$.315 - 1.180 = \pm 0.015$ " $1.180 - 4.724 = \pm 0.020$ "					
	CAD FILE				

PPROVALS	DATE	Amerikanal Cannay
M.ZHANG	11/26/12	Amphenol Connex
		PART DESCRIPTION
		SMA R/A CRIMP PLUG (FOR RG-174/U,188A/U,316/U)
		(100 174/0,1004/0,310/0)

D		SMA R/A CRIMP PLUG (FOR RG-174/U,188A/U,316/U)				
1 OF 1		PART NO. 132123				
'	PART NO.					
TILE C:/CONNEX/132123.DWG	DWG. NO.	132123.DWG	REV. D	SIZE A	SCALE NA	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

 $\frac{\text{Amphenol}}{\frac{132123}{}}$