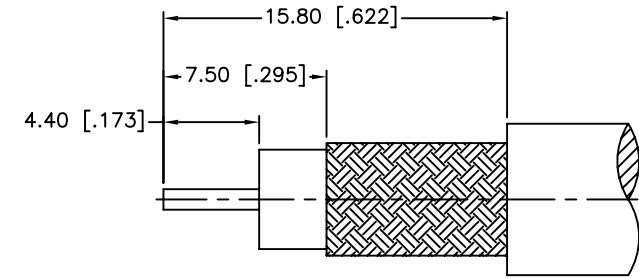
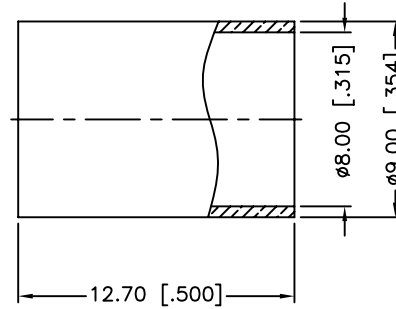
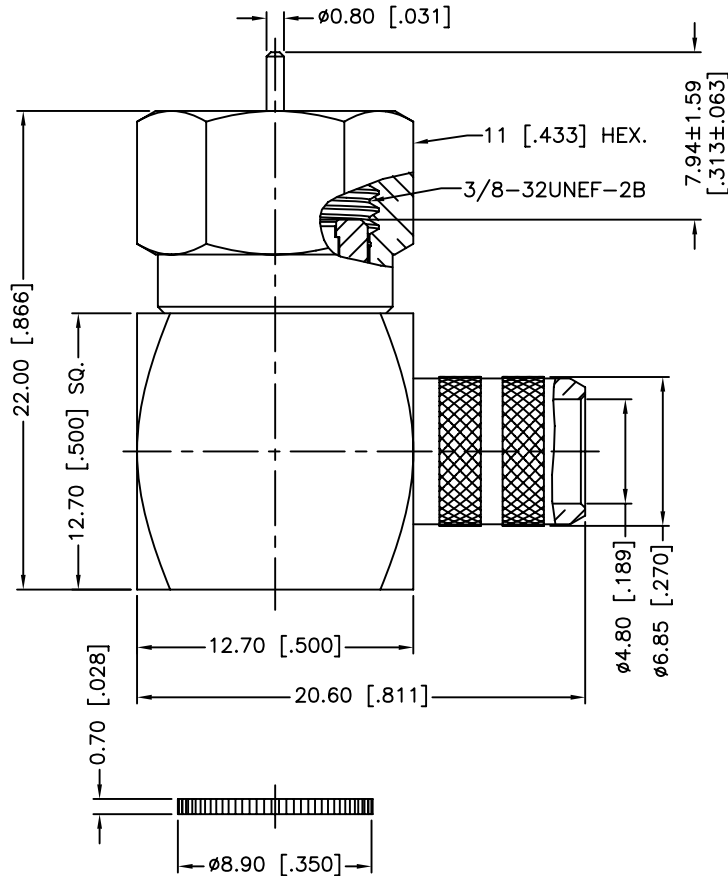
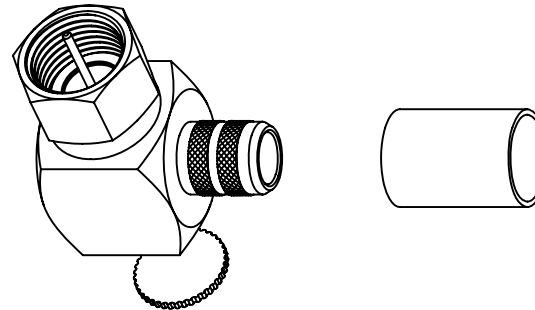


REV.	DATE	ECR NO.	DESCRIPTION
NC	12/06/99	XXXXXX	INITIAL RELEASE
A	01/13/00	XXXXXX	ADD CABLE CALLOUT TO DESCRIPTION
B	09/26/05	XXXXXX	UPDATE DRAWING FORMAT
C	12/10/12	2412	CHANGE CENTER CONTACT LENGTH, UPDATE DRAWING FORMAT



RECOMMENDED
CABLE STRIPPING DIM'S



1. IMPEDANCE: 75 OHM
2. FREQUENCY RANGE: DC 0-3 GHz
3. VSWR(RETURN LOSS): -20dB MIN.
4. DURABILITY: 100 CYCLES MIN.
5. TEMPERATURE RANGE: -40°C TO +140°C
6. CRIMPED FERRULE
HEX CRIMP SIZE .320"

7	FERRULE	BRASS	NICKEL	1
6	COVER	BRASS	NICKEL	1
5	CONTACT PIN	BRASS	GOLD	1
4	SHELL	BRASS	NICKEL	1
3	INSULATOR	PTFE	NATURAL	1
2	BODY	BRASS	NICKEL	1
1	HOUSING	BRASS	NICKEL	1
	DESCRIPTION	MATERIAL	FINISH	QTY

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. DIMENSIONS IN [] ARE IN INCHES AND FOR CUSTOMER REFERENCE ONLY.
UNLESS OTHERWISE SPECIFIED TOLERANCES FOR MILLIMETERS ARE: 0.5 - 8mm ± 0.20mm 8 - 30mm ± 0.40mm 30 - 120mm ± 0.50mm
UNLESS OTHERWISE SPECIFIED TOLERANCES FOR INCHES ARE: .020 - .315 = ± 0.007" .315 - 1.180 = ± 0.015" 1.180 - 4.724 = ± 0.020"
DO NOT SCALE DRAWING

APPROVALS	DATE
DRAWN M.ZHANG	12/10/12
CHECKED	
ISSUED	
SHEET 1 OF 1	
CAD FILE	C:/CONNEX/222164.DWG

Amphenol Connex			
PART DESCRIPTION F R/A CRIMP PLUG (FOR RG-6/U CABLE - 75 ohm)			
PART NO. 222164			
DWG. NO.	222164.DWG	REV.	C
SIZE	A	SCALE	NA