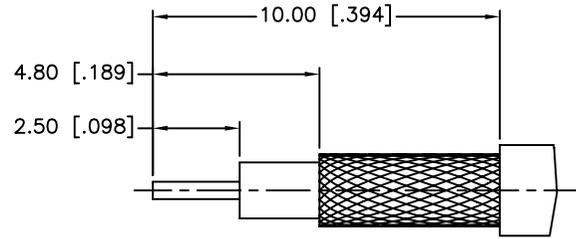
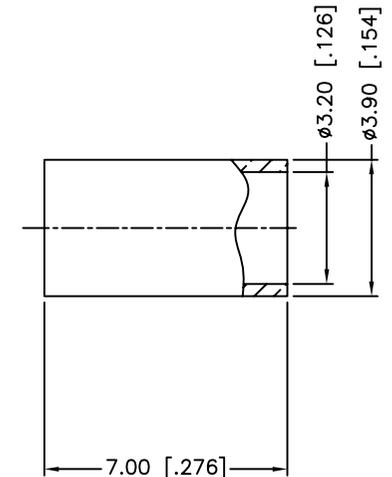
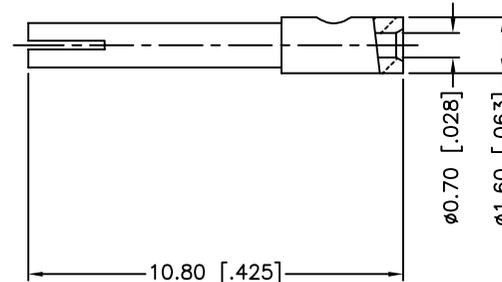
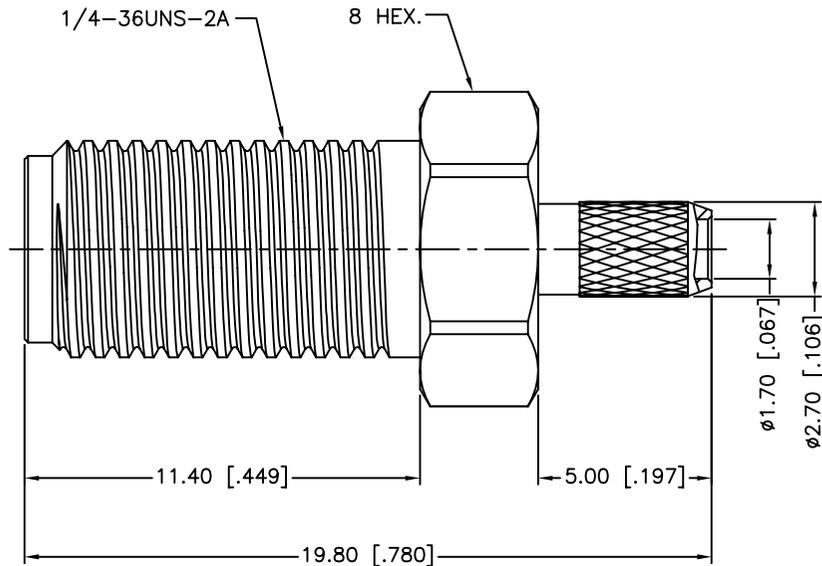


REV.	DATE	ECR NO.	DESCRIPTION
NC	03/18/10	XXXXXX	INITIAL RELEASE



RECOMMENDED
CABLE STRIPPING DIM'S



NOTES:

- MATERIALS AND FINISHES
BODY - STAINLESS STEEL, PASSIVATED
CONTACT - BERYLLIUM COPPER, GOLD PLATING
INSULATOR - PTFE
- ELECTRICAL:
A. IMPEDANCE: 50 OHM
B. FREQUENCY RANGE: DC 0-12.4 GHz
C. VSWR(RETURN LOSS): 1.3, MAX.
D. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.
- MECHANICAL:
A. DURABILITY: 500 CYCLES MIN.
B. TEMPERATURE RANGE: -40°C to +165°C
- CRIMPED FERRULE
HEX CRIMP SIZE .128"
- CONTACT PIN TO SOLDER

QTY	DESCRIPTION	MATERIAL	FINISH
1	FERRULE	BRASS	GOLD
3	CONTACT PIN	BER. COPPER	GOLD
2	INSULATOR	PTFE	NATURAL
1	BODY	STAINLESS STEEL	PASSIVATED

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	03/18/10
CHECKED	
ISSUED	
SHEET 1 OF 1	
CAD FILE C:/CONNEX/132117SS.DWG	

<h1>Amphenol Connex</h1>			
PART DESCRIPTION SMA CRIMP JACK (FOR RG-174/U, 188A/U, 316/U)			
PART NO. 132117SS			
DWG. NO.	132117SS.DWG	REV.	D
SIZE	A	SCALE	NA