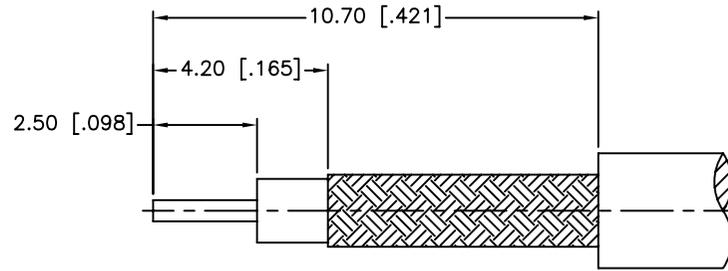
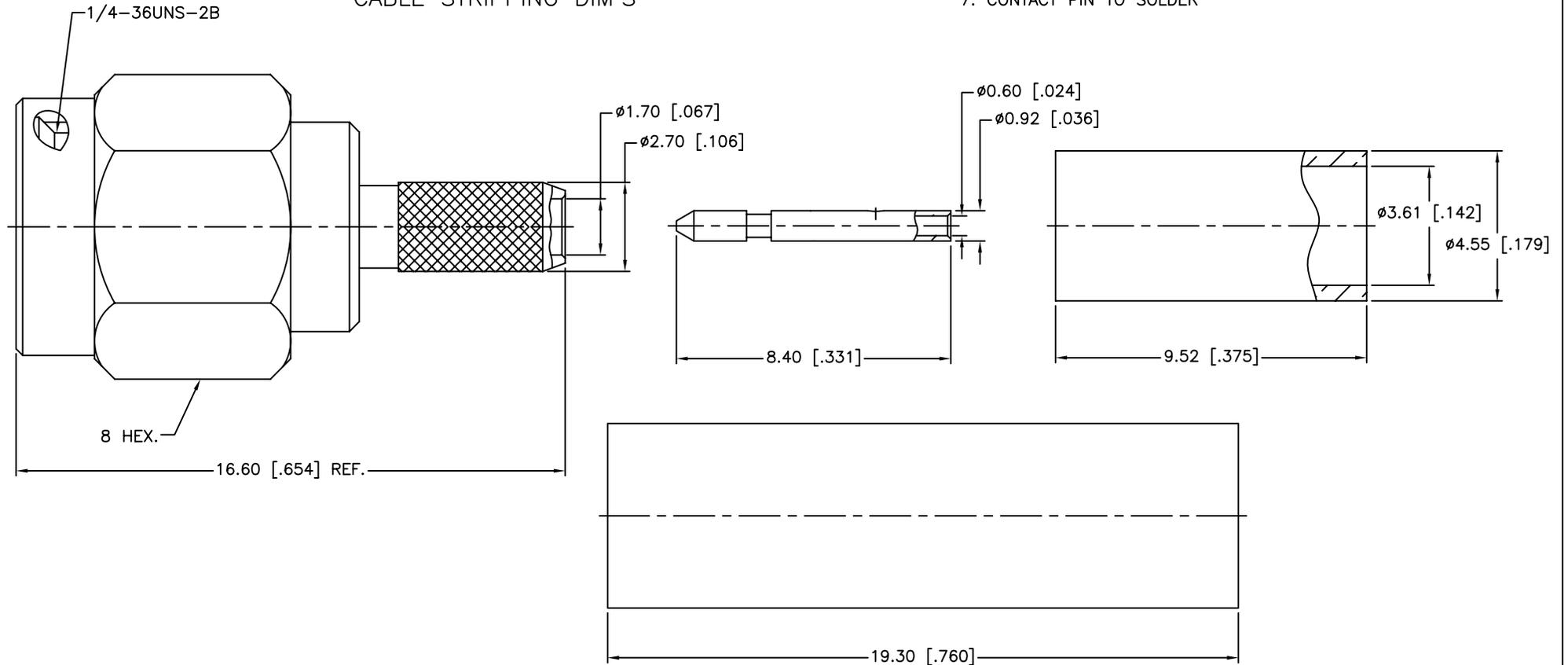


REV.	DATE	ECR NO.	DESCRIPTION
NC	03/19/12'	XXXXXX	INITIAL RELEASE



RECOMMENDED
CABLE STRIPPING DIM'S

1. IMPEDANCE: 50 OHM
2. FREQUENCY RANGE: DC 0-12.4 GHz
3. DIELECTRIC WITHSTANDING VOLTAGE: 750 VRMS, MIN.
4. DURABILITY: 500 CYCLES MIN.
5. TEMPERATURE RANGE: - 65°C to +165°C
6. CRIMPED FERRULE
HEX. CRIMP SIZE .151"
7. CONTACT PIN TO SOLDER



QTY	DESCRIPTION	MATERIAL	FINISH	QTY
1	HEAT SHRINK TUBING		BLACK	1
1	FERRULE	COPPER	NICKEL	1
1	CONTACT PIN	BRASS	GOLD	1
1	GASKET	SILICON RUBBER	RED	1
1	RETAINER RING	STAINLESS STEEL	NATURAL	1
1	SHELL	STAINLESS STEEL	PASSIVATED	1
1	INSULATOR	PTFE	NATURAL	1
1	BODY	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 S.LI	03/19/12'
CHECKED	
ISSUED	
SHEET 1 OF 1	
CAD FILE C:/CONNEX/132178-11.DWG	

Amphenol Connex

PART DESCRIPTION
SMA CRIMP PLUG (FOR RG-316U/D)

PART NO. **132178-11**

DWG. NO. 132178-11.DWG REV. NC SIZE A SCALE NA