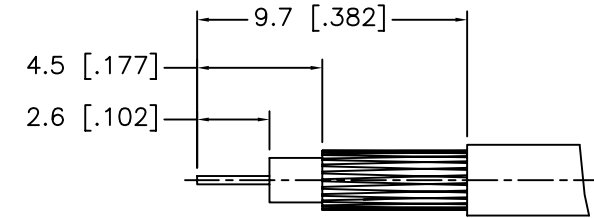
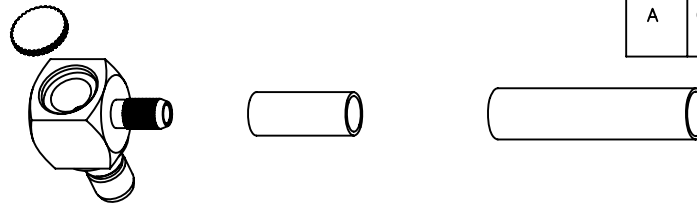
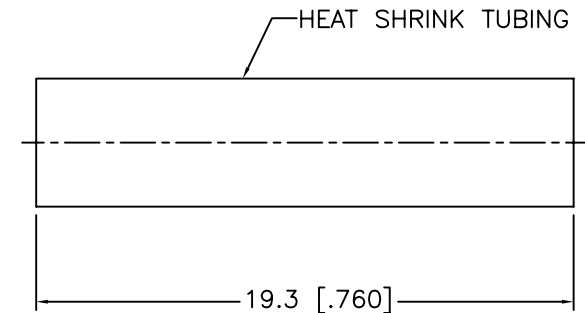
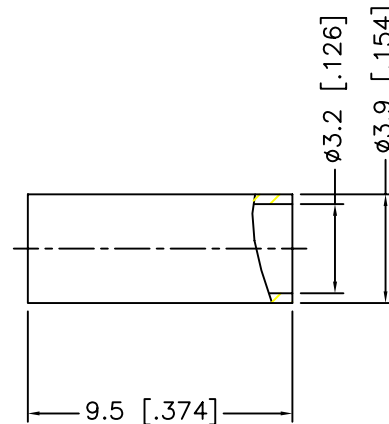
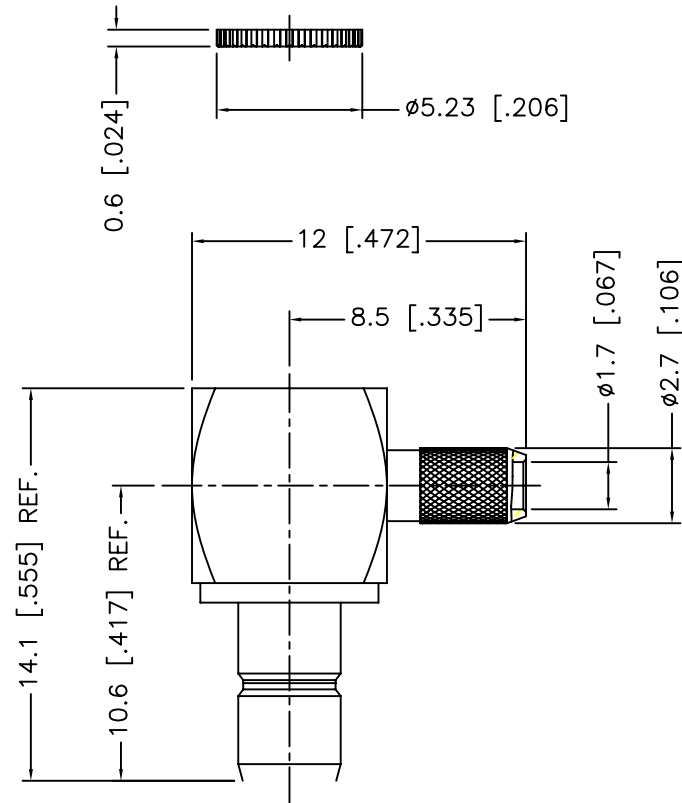


REV.	DATE	ECR NO.	DESCRIPTION
NC	02/08/03	XXXXXX	INITIAL RELEASE
A	09/10/12	2365	MODIFY BARREL O.D., FERRULE & OTHER DIMENSIONS; UPDATE DRAWING FORMAT



RECOMMENDED
CABLE STRIPPING DIM'S



1. IMPEDANCE: 75 OHM
2. FREQUENCY RANGE: DC 0-2 GHZ
3. DIELECTRIC WITHSTANDING VOLTAGE: 750 VRMS, MIN.
4. DURABILITY: 500 CYCLES MIN.
5. TEMPERATURE RANGE: -65°C TO +165°C
6. CRIMP FERRULE
HEX CRIMP SIZE .128"
7. CONTACT PIN TO SOLDER

7	HEAT SHRINK TUBING		BLACK	1
6	FERRULE	BRASS	GOLD	1
5	COVER	BRASS	GOLD	1
4	BARREL	BRASS	GOLD	1
3	INSULATOR	PTFE	NATURAL	1
2	CONTACT PIN	BRASS	GOLD	1
1	BODY	BRASS	GOLD	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	09/10/12
CHECKED	
ISSUED	
SHEET 1 OF 1	
CAD FILE	
C:/CONNEX/142252-75.DWG	

Amphenol Connex

PART DESCRIPTION

MINI 75 OHM SMB R/A CRIMP JACK
(FOR RG-179/U CABLE)

PART NO.

142252-75

DWG. NO.

142252-75.DWG

REV. A

SIZE A

SCALE NA