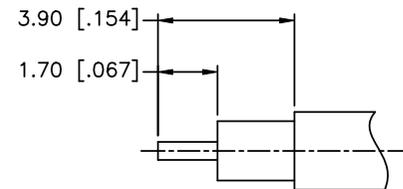
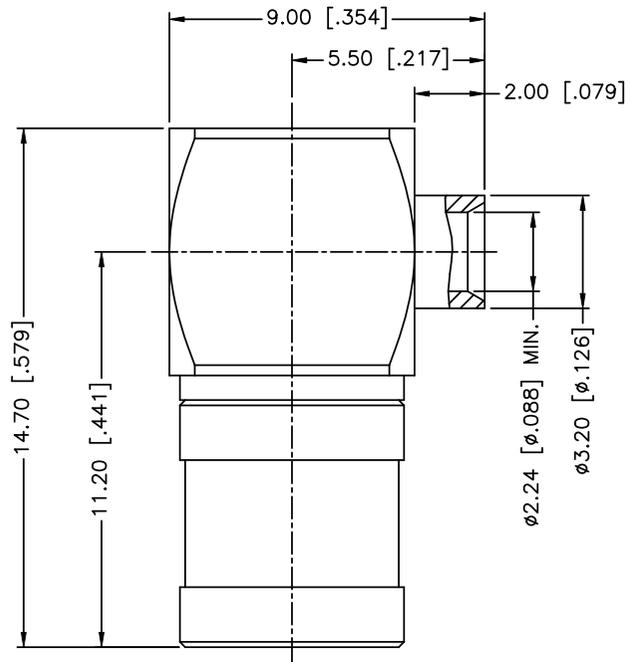
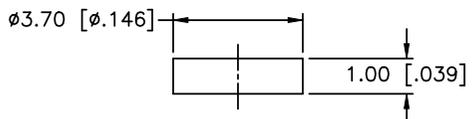
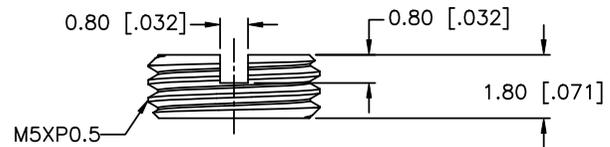
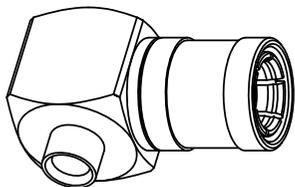


NOTES:

1. ELECTRICAL:
 - A. IMPEDANCE: 75 OHM
 - B. FREQUENCY RANGE: DC TO 4 GHz
 - C. DIELECTRIC WITHSTANDING VOLTAGE: 500 VRMS, MIN.
2. MECHANICAL:
 - A. DURABILITY: 500 CYCLES MIN.
 - B. TEMPERATURE RANGE: -40°C TO +85°C
3. CONTACT PIN TO SOLDER



RECOMMENDED
CABLE STRIPPING DIM'S

REV.	DATE	ECR NO.	DESCRIPTION
NC	07/08/01	XXXXXX	INITIAL RELEASE
A	02/26/13	2441	UPDATE DRAWING FORMAT

QTY	FINISH	MATERIAL	DESCRIPTION
1	GOLD	BRASS	COVER
1	NATURAL	PE	INSULATOR
1	NATURAL	BER. COPPER	RETAINER RING
1	GOLD	BER. COPPER	CONTACT PIN
1	NATURAL	PTFE	INSULATOR
1	GOLD	BRASS	HOUSING
1	GOLD	BRASS	BODY
1	GOLD	BRASS	SHELL
QTY	FINISH	MATERIAL	DESCRIPTION

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 T.DENG	02/26/13
CHECKED	
ISSUED	
SHEET 1 OF 1	
CAD FILE	
C:/CONNEX/142214-75.DWG	

<h1>Amphenol Connex</h1>			
PART DESCRIPTION			
MINI 75 OHM SMB R/A DIRECT SOLDER PLUG, FOR 75 OHM .085" / .086" SEMI-RIGID CABLE			
PART NO.			
142214-75			
DWG. NO.	142214-75.DWG	REV.	A
SIZE	A	SCALE	NA