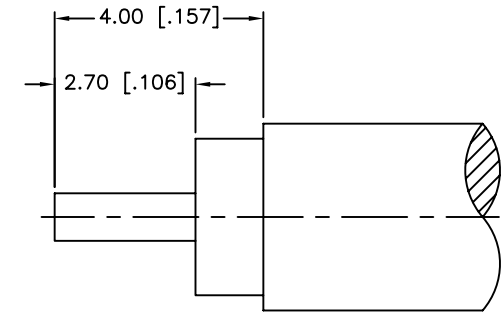
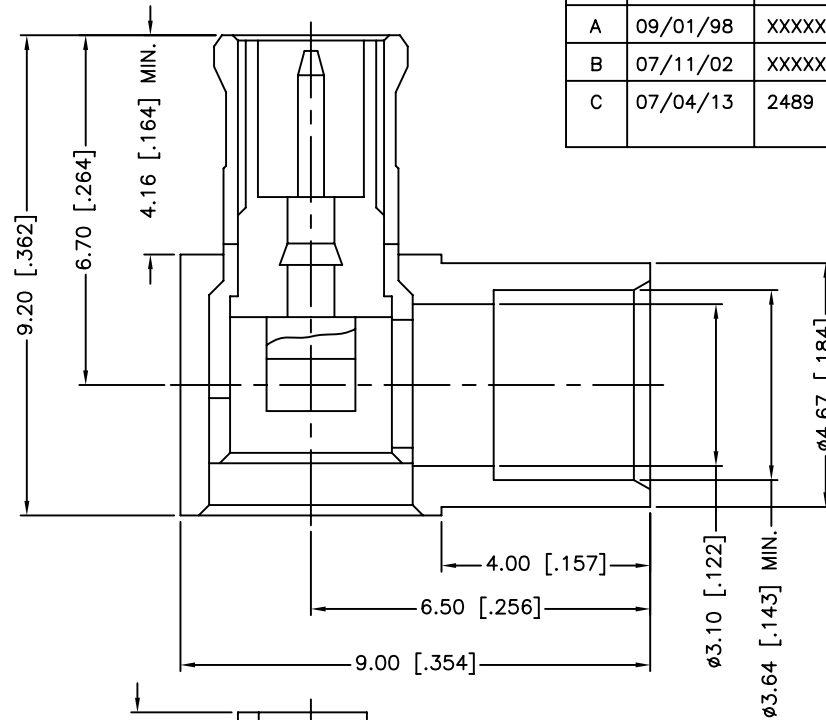
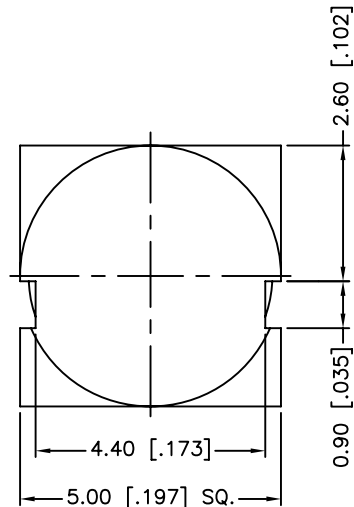
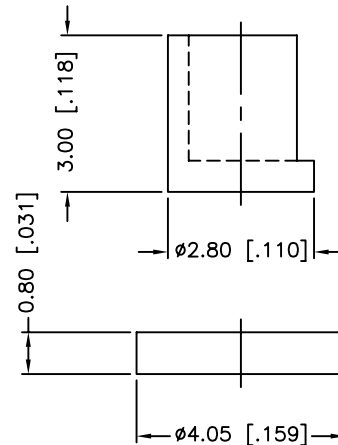


REV.	DATE	ECR. NO.	DESCRIPTION
NC	05/11/98	XXXXXX	INITIAL RELEASE
A	09/01/98	XXXXXX	REDIMENSION/NEW FORMAT
B	07/11/02	XXXXXX	CHANGE BODY, CHANGE INSULATOR
C	07/04/13	2489	UPDATE FORMAT, ADD ELECTRICAL & MECHANICAL NOTES, CORRECT DIMENSIONAL ERRORS



RECOMMENDED
CABLE STRIPPING DIM'S



1. IMPEDANCE: 50 OHM
2. FREQUENCY RANGE: 0–6 GHZ
3. VSWR: 1.5 MAX.
4. INSERTION LOSS: 0.1 dB MAX. @ 0–1 GHZ
5. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.
6. DURABILITY: 500 CYCLES MIN.
7. TEMPERATURE RANGE: –40°C TO +85°C
8. CONTACT PIN TO SOLDER

6	COVER	BRASS	GOLD	1
5	INSULATOR	DELIN	NATURAL	1
4	CONTACT PIN	BRASS	GOLD	1
3	INSULATOR	PTFE	NATURAL	1
2	BODY	BER. COPPER	GOLD	1
1	HOUSING	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 ± 0.05mm
0.5 – 6mm ± 0.10mm
6 – 30mm ± 0.20mm
30 – 120mm ± 0.30mm
ANGLES ± 1°
UNLESS OTHERWISE SPECIFIED TOLERANCES FOR INCHES ARE:
<.020 ± 0.002"
.020 – .236 ± 0.004"
.236 – 1.180 ± 0.007"
1.180 – 4.724 ± 0.012"
ANGLES ± 1°
DO NOT SCALE DRAWING

APPROVALS	DATE
DRAWN M.ZHANG	07/04/13
CHECKED	
ISSUED	
SHEET 1 OF 1	
CAD FILE C:/CONNEX/252113.DWG	

Amphenol Connex			
PART DESCRIPTION			
MCX R/A DIRECT SOLDER PLUG (FOR .141 SEMI RIGID CABLE)			
PART NO.			
252113			
DWG. NO.	252113.DWG	REV.	C
SIZE	A	SCALE	NA