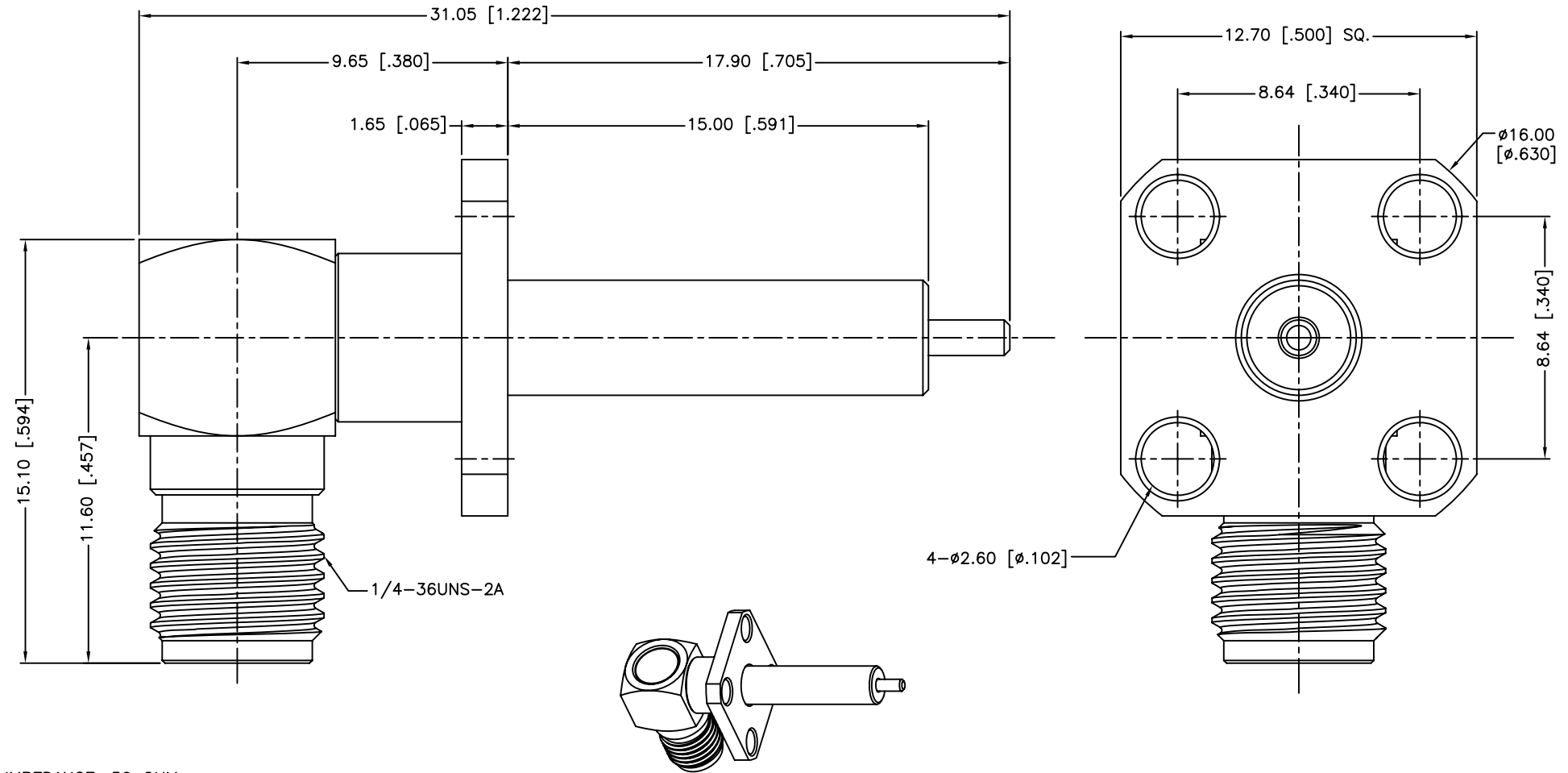


REV.	DATE	ECR NO.	DESCRIPTION
NC	XXXXXX	XXXXXX	INITIAL RELEASE
A	09/25/12	2378	UPDATE DRAWING FORMAT



1. IMPEDANCE: 50 OHM
2. REQUENCY RANGE: 0-18 GHz
3. VSWR: 1.5 MAX.
4. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.
5. DURABILITY: 500 CYCLES MIN.
6. TEMPERATURE RANGE: -65°C TO +165°C
7. REAR CONTACT TO WITHSTAND 6 LBS MIN. AXIAL IN BOTH DIRECTIONS AND 4 IN-OZ RADIAL FORCE.

QTY	DESCRIPTION	MATERIAL	FINISH
1	REAR CONTACT	BRASS	GOLD
1	COVER	STAINLESS STEEL	PASSIVATED
1	HOUSING	STAINLESS STEEL	PASSIVATED
1	INSULATOR	PTFE	NATURAL
1	CONTACT PIN	BER. COPPER	GOLD
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	09/25/12
CHECKED	
ISSUED	
SHEET 1 OF 1	
CAD FILE C:/CONNEX/132318SS.DWG	

Amphenol Connex			
PART DESCRIPTION SMA R/A PANEL JACK, EXTENDED TEFLON/CONTACT (.591"/.705")			
PART NO. 132318SS			
DWG. NO.	132318SS.DWG	REV.	A
SIZE	A	SCALE	NA