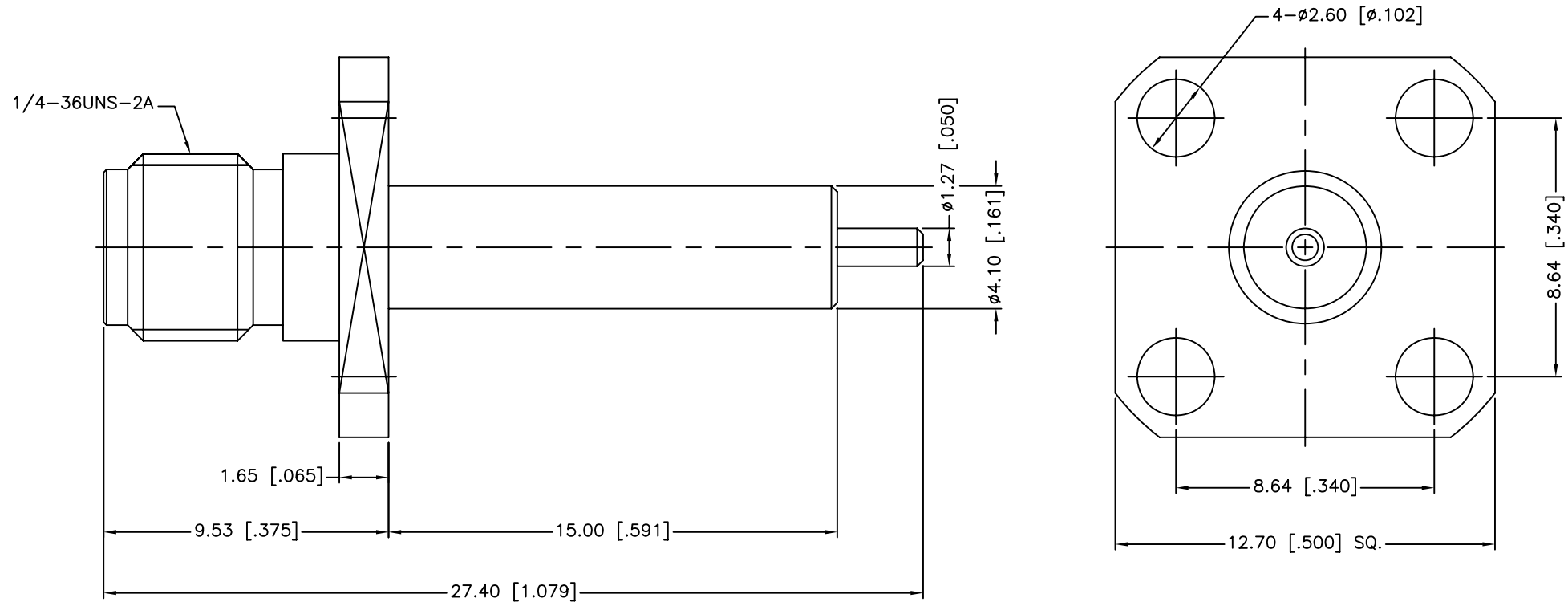


REV.	DATE	ECR NO.	DESCRIPTION
NC	04/01/03	XXXXXX	INITIAL RELEASE
A	02/10/14	2695	UPDATE DRAWING FORMAT



1. IMPEDANCE: 50 OHM
2. FREQUENCY RANGE: 0-18 GHZ
3. DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS, MIN.
4. DURABILITY: 500 CYCLES MIN.
5. TEMPERATURE RANGE: -65°C TO +165°C

QTY	DESCRIPTION	MATERIAL	FINISH
1	RING	STAINLESS STEEL	PASSIVATED
1	INSULATOR	PTFE	NATURAL
1	CONTACT PIN	BER. COPPER	GOLD
1	INSULATOR	PTFE	NATURAL
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 ± 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	02/10/14
CHECKED	
ISSUED	
SHEET 1 OF 1	
CAD FILE C:/CONNEX/132146SS.DWG	

Amphenol Connex			
PART DESCRIPTION			
SMA STAINLESS STEEL 4-HOLE FLANGE JACK, EXTENDED PTFE/CONTACT (.591"/.704")			
PART NO.			
132146SS			
DWG. NO.	SCALE	REV.	SIZE
132146SS.DWG	NA	A	A