

REVISIONS				
REV	DESCRIPTION OF REVISION	ECN No.	DATE	APPROVED
A	INITIAL RELEASE	—	03/09/12	M. Dong

TECHNICAL DATA

Electrical

Impedance	50 Ω
Frequency range	0~40 GHz
VSWR	1.20:1

Mechanical & Environmental

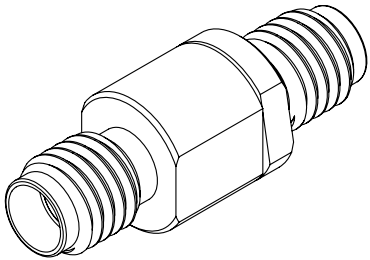
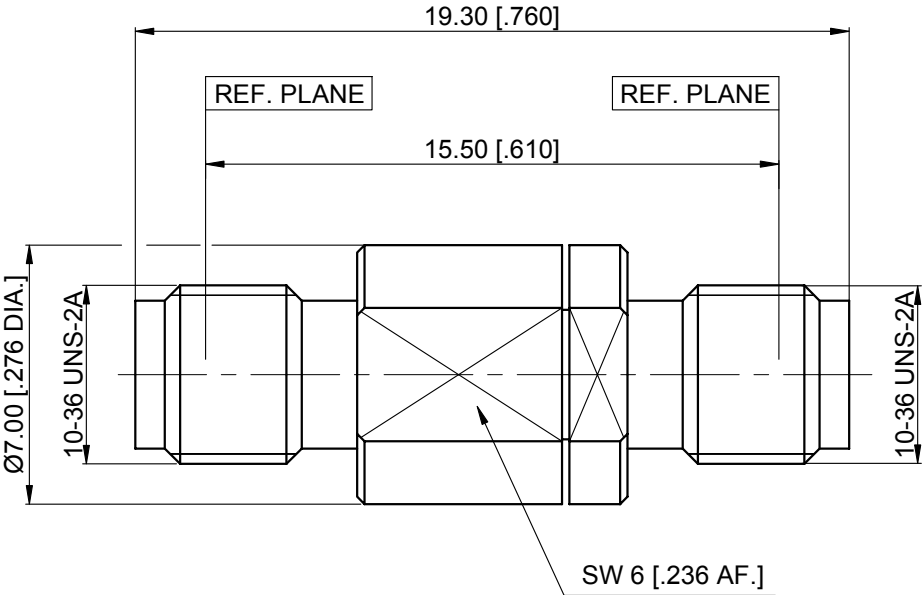
Durability (matings)	>500
Temperature range	-55 °C ~ +165 °C
RoHS Compliant	Yes

Material & Finish

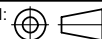
Body	Stainless Steel (SU303), Passivated
Pin Contact	Beryllium Copper Alloy,Gold-plated
Insulator	PEI, PTFE

Interface Standards

SSMA	MIL-STD-348A
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- NOTES:
1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME
 2. UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.

DRAWN:	W. Shen	03/09/12	TITLE: Precision Adapter, SSMA Female to SSMA Female		 www.connov.com					
CHECKED:	K. Liu	03/09/12								
APPROVED:	M. Dong	03/09/12								
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS [INCHES]. UNLESS OTHERWISE SPECIFIED DIMENSIONAL TOLERANCES ARE: XX ±0.13 [.005"] X ±0.20 [.008"] X ±0.50 [.019"]			DO NOT SCALE DRAWING		PROJECTION: 		SIZE:	SCALE:	SHEET:	REV:
ANGULAR TOLERANCES ARE: ALL±1°							A4	5:1	1/1	A