

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	1.25:1
Average Power	0.5W

Mechanical & Environmental

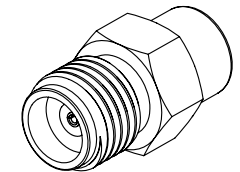
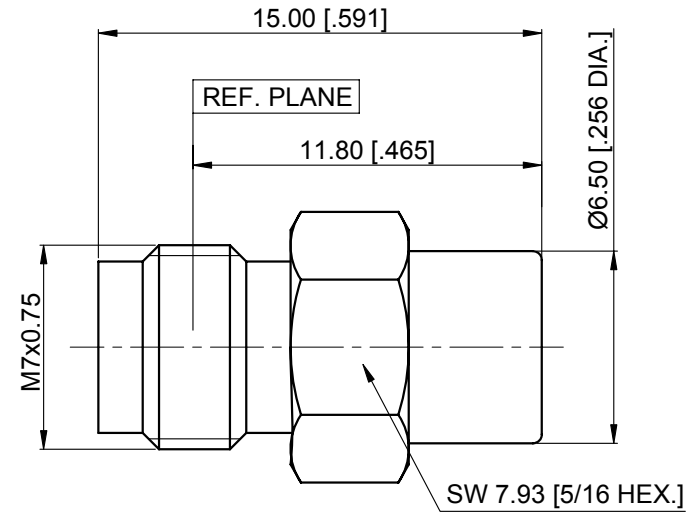
Durability (matings)	>500
Temperature range	-55 °C ~ +125 °C
RoHS Compliant	Yes

Material & Finish

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



Interface Standards

2.4mm	IEEE STD 287-2007
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NOTES:

- ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME
- UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.

DRAWN:	W. Shen	03/09/12	TITLE: Precision 2.4mm Female Termination, 0.5W, 40GHz		 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:			PART No.: C112010		SIZE: A4		
.XX ±0.13 [.005"] .X ±0.20 [.008"] X ±0.50 [.019"]							
ANGULAR TOLERANCES ARE: ALL=±1°			DO NOT SCALE DRAWING	PROJECTION: 	SCALE: 4:1	SHEET: 1/1	REV: A