

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	0~27 GHz
VSWR	1.15:1
Average Power	0.5W

Mechanical & Environmental

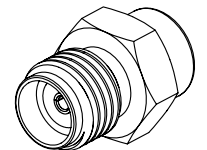
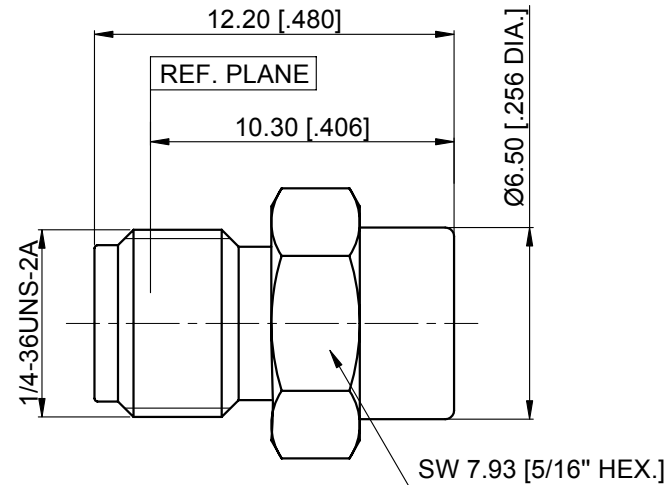
Durability (matings)	>500
Temperature range	-55 °C ~ +125 °C
RoHS Compliant	Yes

Material & Finish

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


Interface Standards

3.5mm	IEC-60169
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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 3.5mm Female Termination, 0.5W, 27GHz		 www.connor.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.: C132006		SIZE: A4 SCALE: 4:1 SHEET: 1/1 REV: A	
.XX ±0.13 [005"] .X ±0.20 [008"] X ±0.50 [019"]						
ANGULAR TOLERANCES ARE: ALL±1°						
DO NOT SCALE DRAWING			PROJECTION:	