

A B C D E F G H I J

REVISIONS				
REV	DESCRIPTION OF REVISION	ECN No.	DATE	APPROVED
A	INITIAL RELEASE	—	11/03/2015	M. Dong

TECHNICAL DATA

Electrical

Impedance 50 Ω
 Frequency range 0~40 GHz
 VSWR 1.25:1
 Average Power 1W

Mechanical & Environmental

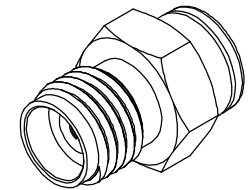
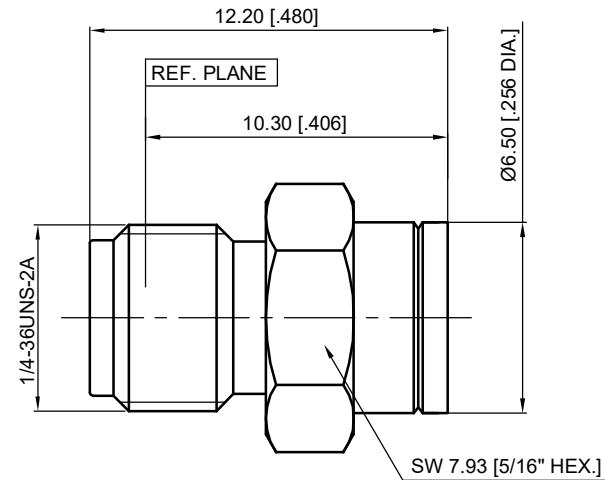
Durability (matings) >500
 Temperature range -55 °C ~ +125 °C
 RoHS Compliant Yes

Material & Finish

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

Interface Standards

2.92mm MIL-STD-348A



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NOTES:

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

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS [INCHES]. UNLESS OTHERWISE SPECIFIED DIMENSIONAL TOLERANCES ARE: .XX ±0.13 [0.005] .X ±0.20 [0.008] X ±0.50 [0.019] ANGULAR TOLERANCES ARE: ALL= ±1° DO NOT SCALE DRAWING PROJECTION:

DRAWN:	L. Ma	11/03/2015
CHECKED:	J. Zhu	11/03/2015
APPROVED:	M. Dong	11/03/2015

TITLE:
Precision 2.92mm Female Termination, 1W, 40GHz

CMPPTER®
 Cmppter Electronics Co., Ltd. www.cmppter.com

PART No.:
TP-2.92F-017

SIZE: A4	SCALE: 4:1	SHEET: 1/1	REV: A
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