

TECHNICAL DATA

Electrical

Impedance	50 Ω
Frequency range	0~6 GHz
VSWR	1.25:1
Average Power	2W

Mechanical & Environmental

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

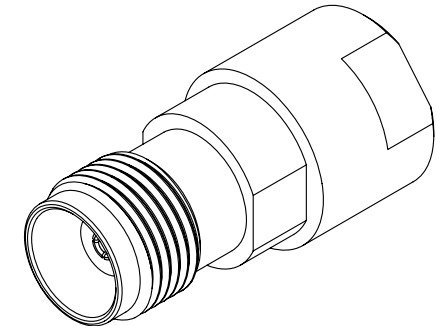
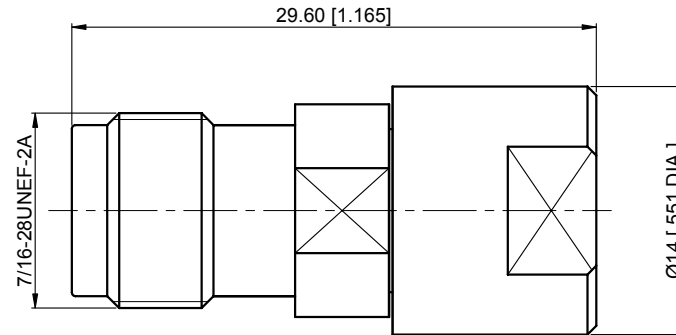
Material & Finish

Body	Brass, Nickel-plated
Pin Contact	Phosphor Bronze, Gold-plated
Insulator	PTFE

Interface Standards

TNC	MIL-STD-348A
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REVISIONS				
REV	DESCRIPTION OF REVISION	ECN No.	DATE	APPROVED
A	INITIAL RELEASE	—	09/05/2010	M. Dong



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 [.005"]
.X	±0.20 [.008"]
X	±0.50 [.019"]

ANGULAR TOLERANCES ARE: ALL±1°

DO NOT SCALE DRAWING

PROJECTION:

DRAWN:	L. Ma	09/05/2010
CHECKED:	J. Zhu	09/05/2010
APPROVED:	M. Dong	09/05/2010

TITLE:

Termination, TNC Female,
2 Watts, DC to 6GHz

CMPter®

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

PART No.:

T-TNCF-027

SIZE: A4	SCALE: 2.5:1	SHEET: 1/1	REV: A
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