

TECHNICAL DATA

Electrical

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

Mechanical & Environmental

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

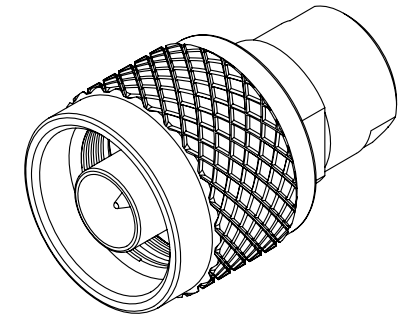
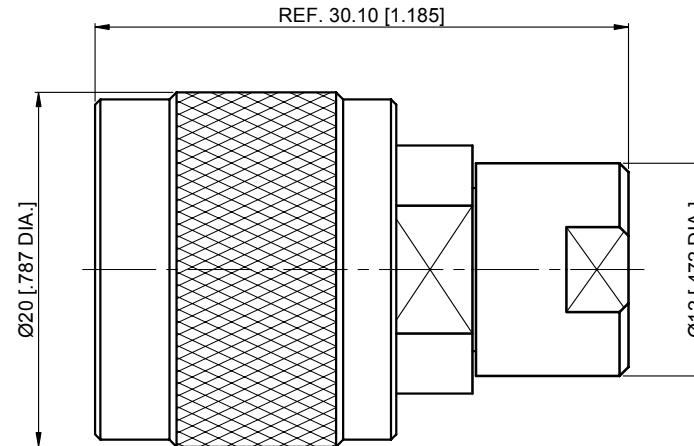
Material & Finish

Body	Brass, Nickel-plated
Pin Contact	Brass, Gold-plated
Coupling Nut	Brass, Nickel-plated
Insulator	PTFE
Gasket	Silicone Rubber

Interface Standards

N	MIL-STD-348A
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REVISIONS				
REV	DESCRIPTION OF REVISION	ECN No.	DATE	APPROVED
A	INITIAL RELEASE	—	08/03/2010	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	08/03/2010
CHECKED:	J. Zhu	08/03/2010
APPROVED:	M. Dong	08/03/2010

TITLE:

Termination, N Male,
1 Watts, DC to 6GHz

CMPPTER®

Cmptter Electronics Co., Ltd. www.cmptter.com

PART No.:
T-NM-018

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