

REVISIONS			
REV	DESCRIPTION OF REVISION	ECN No.	DATE
A	INITIAL RELEASE	—	04/16/2007
B	STRUCTURE CHANGED	—	05/06/2010
C	DIMENSIONS CHANGED	—	09/18/2014

TECHNICAL DATA

Electrical

Impedance	50 Ω
Frequency range	0~6 GHz
Insulation resistance	≥5x10 ³ MΩ
Withstanding voltage	2500 V

Mechanical & Environmental

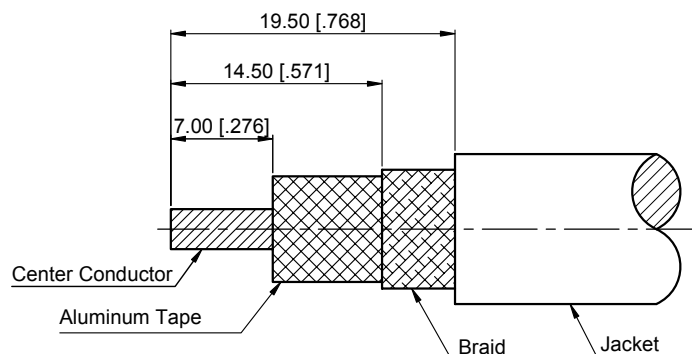
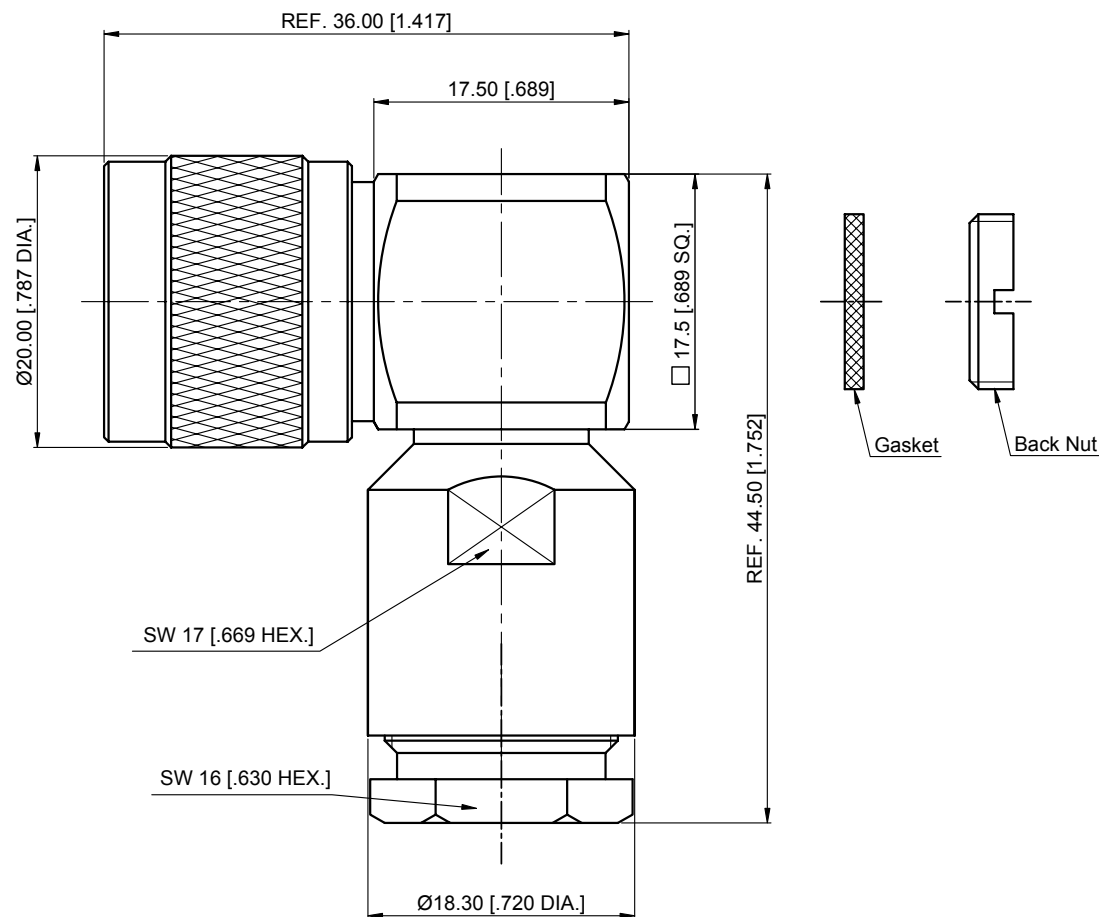
Durability (matings)	>500
Temperature range	-55 °C ~ +165 °C
RoHS Compliant	Yes

Material & Finish

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

Interface Standards

N	IEC-60169
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Cable Stripping Dimensions

NOTES:

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

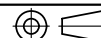
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS [INCHES].
UNLESS OTHERWISE SPECIFIED DIMENSIONAL TOLERANCES ARE:

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	09/18/2014
CHECKED:	J. Zhu	09/18/2014
APPROVED:	M. Dong	09/18/2014

TITLE:

N Right Angle Male Clamp for LMR400 Cable



Cmpter Electronics Co., Ltd. www.cmpter.com

PART No.:

50-13-4M01-020

SIZE: A4	SCALE: 2:1	SHEET: 1/1	REV: C
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