



150 Dodd Street SE
Marietta, GA. 30060

Phone: 770-973-6251
Fax: 678-401-3854

Email: info@mgs4u.com
Website: www.mgs4u.com

RP-TNC female to BNC male Adapter



Technical Data Sheet

This RP-TNC female to BNC male adapter is one of several thousand RF products available from Max-Gain Systems, Inc. This adapter is a between series coaxial adapter.

This adapter is made from a Solid Brass body that is precision machined and plated with Nickel for superior performance and value. This RP-TNC female to BNC male adapter has a Delrin dielectric and a gold plated brass center pin. The RP-TNC female side provides the pins that are normally found in TNC male connections, RP-TNC connections are popular in wireless and Wi-Fi applications. The BNC male side accepts the BNC female tabs or “bayonets” for quick and reliable connections and disconnections.

Material Specifications

RP-TNC female to BNC male Adapter	Part Number 8603	
Description	Material	Plating
Insulator	Delrin	White
Pin	Brass	Gold
Body	Brass	Nickel

Mechanical Specifications

Size	Dimension
Length	1.24 in (31.6 mm)
Width	0.57 in (14.5 mm)
Height	0.57 in (14.5 mm)
Weight	0.4 oz (12 g)

Environmental Specifications

Temperature	Spec
Operating Range	-65 to +165 deg C

Compliance Certifications (see product page for current documentation)

Availability Click the following link (or enter part number in the “SEARCH” bar at the top of any page of the website) to obtain additional part information including price, inventory and certifications: <https://mgs4u.com/product/rp-tnc-female-to-bnc-male-adapter/>

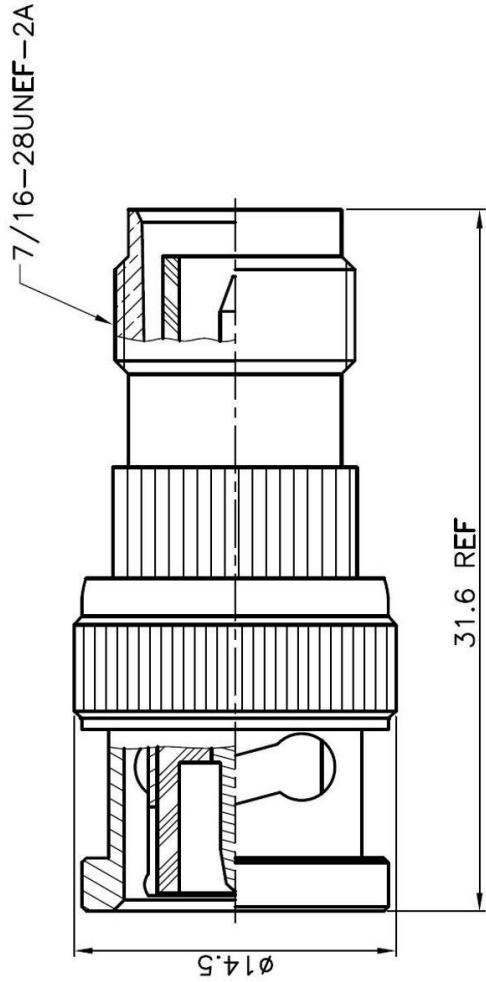
MGS

MAX-GAIN
SYSTEMS, INC.

Max-Gain Systems, Inc.
150 Dodd Street SE, Marietta, GA. 30060
Phone: (770) 973-6251 | Fax: (678) 401-3844
Website: www.mgs4u.com | E-Mail: sales@mgs4u.com

TITLE: RP-TNC female to BNC male Adapter

DRAWING NO: 8603
CAGE CODE: 7JZZ8



UNLESS OTHERWISE SPECIFIED TOLERANCES	PART NO	DATE
0.5-5 = ± 0.2	APPROVED	DATE
5-30 = ± 0.4		
30-120 = ± 0.6		
120-315 = ± 1		
315-1000 = ± 1.6		
1000-2000 = ± 2.4		
PIN BRASS GOLD		
INSULATOR DELRIN WHITE		
BODY BRASS NICKEL		
NO. DESCRIPTION MATERIAL FINISH	SCALE: .	