



150 Dodd Street SE  
Marietta, GA. 30060

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

Email: [info@mgs4u.com](mailto:info@mgs4u.com)  
Website: [www.mgs4u.com](http://www.mgs4u.com)

SMB male to BNC female Adapter



### Technical Data Sheet

This SMB male to BNC female 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 Gold for superior performance and value. This SMB male to BNC female adapter has a PTFE dielectric and a gold plated brass center pin. The SMB male side provides a very compact, snap-on connection. The BNC female side provides tabs or “bayonets” for quick and reliable connections and disconnections.

### Material Specifications

Type SMB male to BNC female Adapter		Part Number 7104
Description	Material	Plating
Center Pin	Brass	Gold
Insulator	PTFE	-
Body	Brass	Gold

## Mechanical Specifications

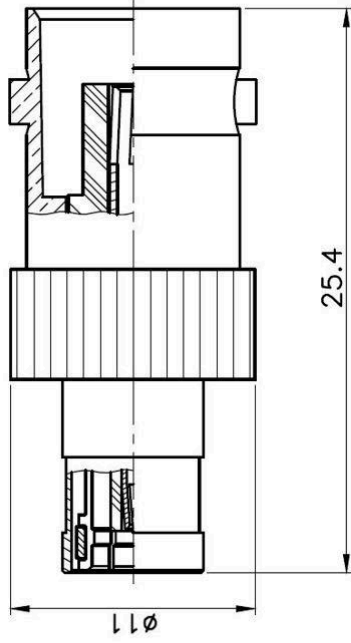
Size	Dimension
Length	1 in (25.4 mm)
Width	0.43 in (11 mm)
Height	0.43 in (11 mm)
Weight	0.28 oz (8 g)

## 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/smb-male-to-bnc-female-adapter-7104/?v=7516fd43adaa>



# MGS MAX-GAIN SYSTEMS, INC.

Max-Gain Systems, Inc.  
 150 Dodd Street SE, Marietta, GA. 30060  
 Phone: (770) 973-6251 | Fax: (678) 401-3854  
 Website: www.mgs4u.com | E-Mail: sales@mgs4u.com

TITLE: SMB MALE-BNC FEMALE

DRAWING NO: 7104

FILE NO : .

PART NO	DATE
APPROVED	DATE
CHECKED	DATE
DRAWN	DATE

UNLESS OTHERWISE SPECIFIED TOLERANCES	
0.5-5	±0.2
5-30	±0.4
30-120	±0.6
120-315	±1
315-1000	±1.6
1000-2000	±2.4

UNIT: mm
SCALE: .

NO.	DESCRIPTION	MATERIAL	FINISH
	PIN	BRASS	GOLD
	INSULATOR	TEFLON	WHITE
	BODY	BRASS	GOLD
		MATERIAL	FINISH