



BNC Jack 50 Ohm Coax Connector Crimp Attachment  
for RG55, RG141, RG142, RG223, RG400

RF Connectors Technical Data Sheet

MTCN0016

Configuration

- BNC Female Connector
  - 50 Ohms
  - Straight Body Geometry
- RG55, RG141, RG142, RG223, RG400 Interface Type
  - Crimp/Solder Attachment

Applications

- General Purpose Test
- Custom Cable Assemblies

Description

MilesTek RF BNC connector will ship the same day as purchased from our broad selection of military, aerospace and industrial radio frequency components. Our BNC connector terminates to a coax interface which includes RG55, RG141, RG142, RG223 and RG400. This BNC connector for coax has a 50 Ohm impedance and is just one part of our large, in-stock inventory. Part number MTCN0016 BNC connector from MilesTek is a female gender (also known as jack). Our radio frequency BNC female (jack) crimp/solder connector is in-stock and does ship same-day.

Mechanical Specifications

Weight

0.027 lbs [12.25 g]

Material Specifications

Description	Material	Plating
Body	Brass	Nickel

Environmental Specifications

Compliance Certifications (see [product page](#) for current document)

Plotted and Other Data

Notes:

Our offering, used primarily in military, R&D and production applications, consists of a comprehensive line of MIL-STD-1553B data bus couplers, harnesses and cable assemblies, connectors and connector termination systems. MilesTek also offers expertise in manufacturing custom cable assemblies and harnesses.

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [BNC Jack 50 Ohm Coax Connector Crimp Attachment for RG55, RG141, RG142, RG223, RG400 MTCN0016](#)

URL:

The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to

Click the following link (or enter part number in "SEARCH" on website) to obtain additional part information including price, inventory and certifications: [BNC Jack 50 Ohm Coax Connector Crimp Attachment for RG55, RG141, RG142, RG223, RG400 MTCN0016](#)



## BNC Jack 50 Ohm Coax Connector Crimp Attachment for RG55, RG141, RG142, RG223, RG400

### RF Connectors Technical Data Sheet

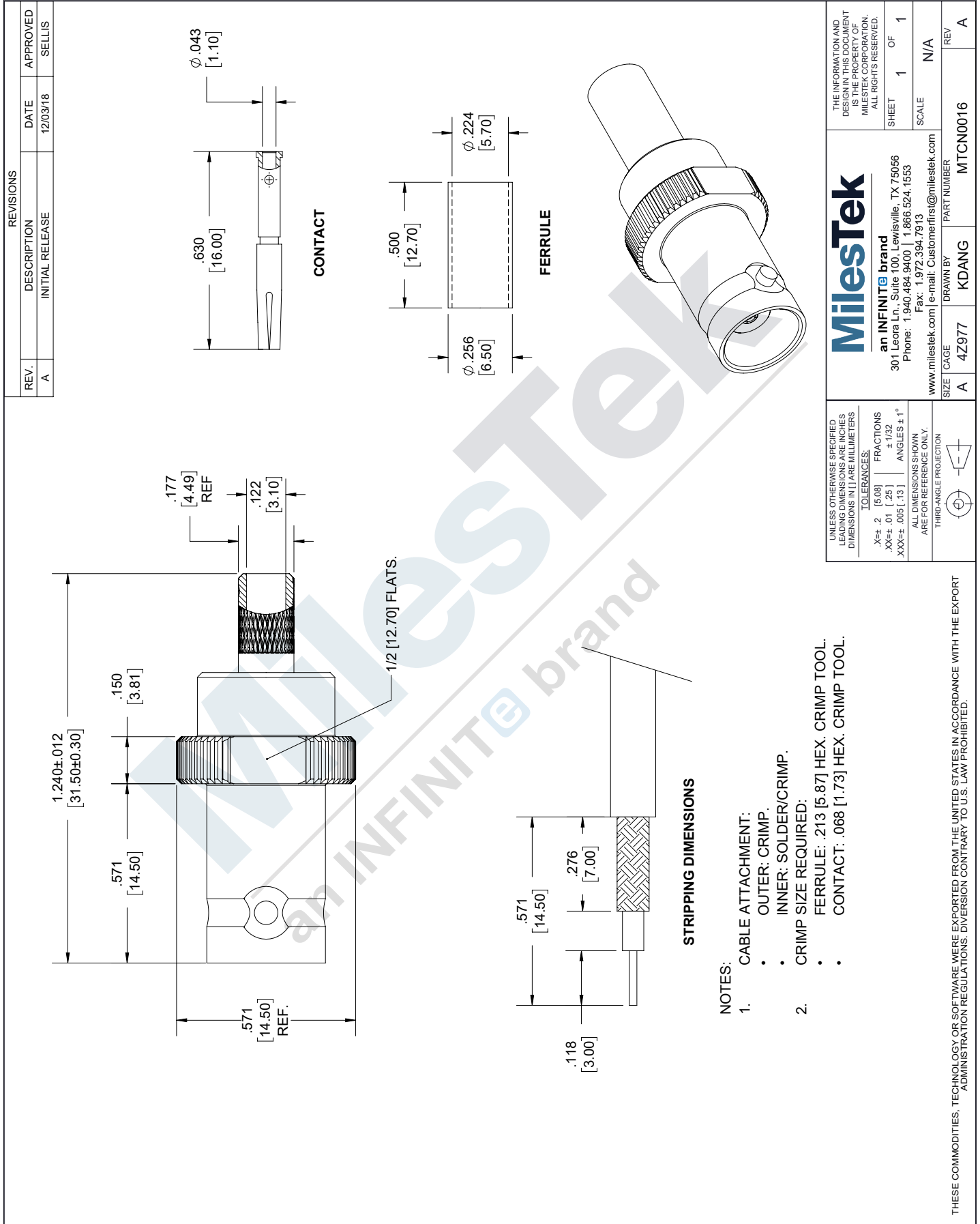
**MTCN0016**

make modifications to the part and/or the documentation of the part, in order to implement improvements. MilesTek reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. MilesTek does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and MilesTek does not assume any liability arising out of the use of any part or documentation.

MilesTek  
an INFINITE<sup>®</sup> brand

# MTCN0016 CAD Drawing

## BNC Jack 50 Ohm Coax Connector Crimp Attachment for RG55, RG141, RG142, RG223, RG400



<b>Milestek</b> an INFINITE brand 301 Leora Ln., Suite 100, Lewisville, TX 75066 Phone: 1.940.484.9400   1.866.524.1553 Fax: 1.972.394.7913 www.milestek.com   e-mail: Customerfrs@milestek.com		THE INFORMATION AND DESIGN IN THIS DOCUMENT IS THE PROPERTY OF MILESTEK CORPORATION. ALL RIGHTS RESERVED. SHEET 1 OF 1 SCALE N/A	
SIZE	CAGE	DRAWN BY	REV
A	42977	KDANG	A
PART NUMBER		MTCN0016	

THESE COMMODITIES, TECHNOLOGY OR SOFTWARE WERE EXPORTED FROM THE UNITED STATES IN ACCORDANCE WITH THE EXPORT ADMINISTRATION REGULATIONS. DIVERSION CONTRARY TO U.S. LAW PROHIBITED.