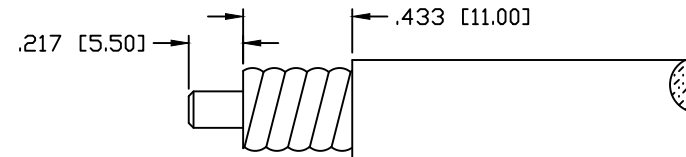
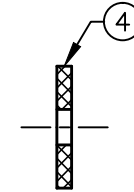
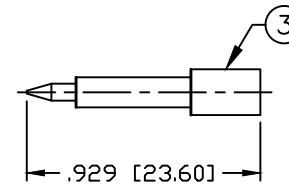
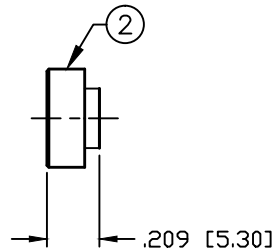
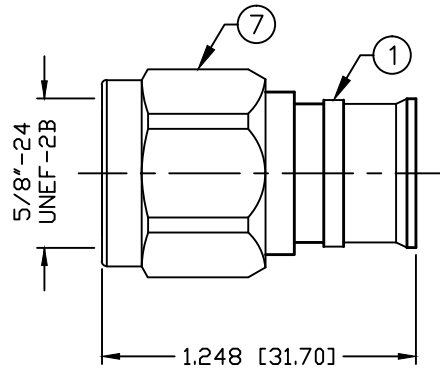


PART NO.

**RFN-1002DS-H4**

REV	DESCRIPTION	DWN	DATE	APPROVED
A	UPDATED TRIM TOOL P/N	CZS	07/19/19	JDMc

RECOMMENDED STRIPING DIMENSIONS

USE OF CABLE TRIM TOOL IS RECOMMENDED  
USE COMPATIBLE TRIM TOOL SUCH AS TRIM-SET-S12-D01

SPECIFICATIONS:

IMPEDANCE: 50 Ohms  
 FREQUENCY RANGE: 0-3 GHz  
 VSWR: <1.2:1 THRU 3 GHz  
 PIM: ≤-155 dBc  
 DIELECTRIC WITHSTANDING VOLTAGE: 1500V/AC  
 INSULATION RESISTANCE: 10000MΩ  
 TEMPERATURE RANGE: -40°C TO 155°C  
 MECHANICAL DURABILITY: 500 CYCLES  
 FOR FSJ4-50B, SCF12-50J & SPO-500 CABLE

CUSTOMER  
OUTLINE DRAWINGALL DIMENSIONS  
ARE REFERENCE ONLYUNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN INCHES  
AND [MILLIMETERS]DRAWN  
C. ZUNIGA 07/19/19  
CHECKEDORJ DRAWN  
C. ZUNIGA 05/30/17**RoHS  
COMPLIANT**

PROPRIETARY AND CONFIDENTIAL  
 THIS DRAWING CONTAINS  
 INFORMATION PROPRIETARY TO  
 RF INDUSTRIES. ANY  
 UNAUTHORIZED USE OF THIS  
 DRAWING IS EXPRESSLY  
 PROHIBITED WITHOUT WRITTEN  
 PERMISSION FROM RF  
 INDUSTRIES. ANY VIOLATION IS  
 PUNISHABLE UNDER U.S.  
 COPYRIGHT LAWS.

**RFconnectors**  
 DIVISION OF RF INDUSTRIES, LTD. 7610 MIRAMAR RD.  
 SAN DIEGO, CA 92126  
 (858) 549-6340  
 (858) 549-6345 FAX

**N MALE, SOLDER**  
 FOR 1/2" SUPER FLEX CORRUGATED CABLE

SIZE	CABLE GROUP	DWG NO.	REVISION
A	H4	<b>RFN-1002DS-H4</b>	A
SCALE:	ENGINEERING ID:	SHEET 1 OF 1	
NTS	000000		

#	DESCRIPTION	QTY	MATERIAL	FINISH
7	SHELL	1	BRASS	WHITE BRONZE
6	RETAINING RING	1	BRASS	WHITE BRONZE
5	GASKET	1	RUBBER	----
4	INSULATOR	1	PTFE	----
3	PIN	1	BRASS	SILVER
2	INSULATOR	1	PTFE	----
1	BODY	1	BRASS	WHITE BRONZE