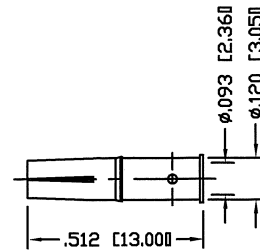
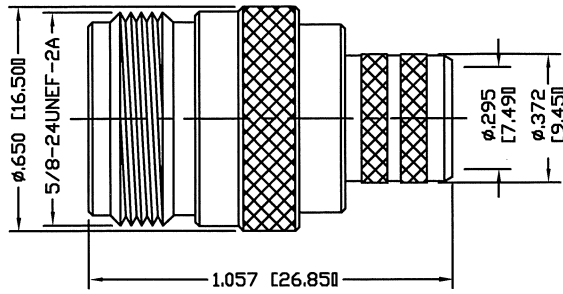


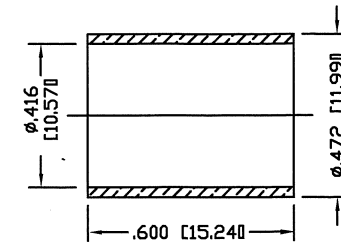
PART NO.

RFN-1028-WB

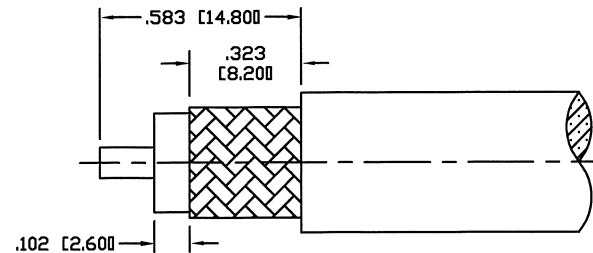
REV	DESCRIPTION	ECO/ECN	DATE	APPROVED
-	ENGINEERING RELEASE	----	04/15/26	JDM



RECOMMENDED CRIMP DIE: .100"



RECOMMENDED CRIMP DIE: .429"



RECOMMENDED STRIPPING DIMENSIONS

SPECIFICATIONS:

IMPEDANCE: 50 Ohms

FREQUENCY RANGE: 0-11 GHz

VSWR: 1.3:1 @ 9 GHz

INSERTION LOSS(dB): .06 dB MAX \sqrt{f} (GHz)

WORKING VOLTAGE: 1K VRMS MAX. @ SEA LEVEL

INSULATION RESISTANCE: >5k M Ohms min.

TEMPERATURE RANGE: -65°C TO 165°C

(E) FOR RG-8, 8A, 213/U, ALPHA 9008, 9213, BELDEN 8267, 9251, 9880, 89880, INTERCOMP 4085, 22132, TIMES AA-4478

5	FERRULE	1	BRASS	CuSnZn
4	GROUND RING	1	BRASS	CuSnZn
3	CONTACT	1	PHOSPHOR BRONZE	GOLD
2	INSULATOR	1	PTFE	NATURAL
1	BODY	1	BRASS	CuSnZn
#	DESCRIPTION	QTY	MATERIAL	FINISH

CUSTOMER
OUTLINE DRAWINGALL DIMENSIONS
ARE REFERENCE ONLYUNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
AND [MILLIMETERS]DRAWN
C. ZUÑIGA 04/15/26

CHECKED

ORJ DRAWN
C. ZUÑIGA 04/15/26**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. SAN DIEGO, CALIFORNIA

RFINDUSTRIES.COM
(858) 549-6340
RFI@RFINDUSTRIES.COM

N FEMALE CRIMP

DWG #

RFN-1028-WB

CABLE GROUP	CONTROL #	SCALE	FORMAT	SHEET	REVISION
E	000000	NTS	A	1 OF 1	-