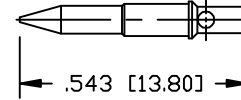
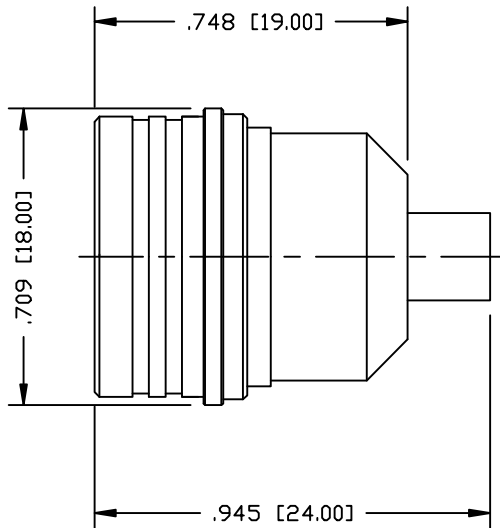


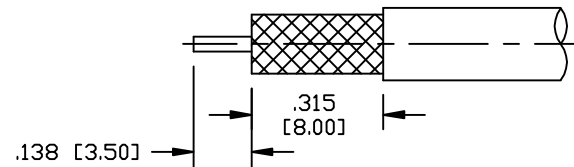
PART NO.

RQN-1300-SR2

REV	DESCRIPTION	DWN	DATE	APPROVED
-	ENGINEERING RELEASE	CZS	06/30/16	JDMc



REAR INSULATOR



RECOMMENDED STRIPPING DIMENSIONS

SPECIFICATIONS:

IMPEDANCE: 50 Ohms
 FREQUENCY RANGE: 0-6 GHz
 VSWR: 1.15 @ 3 GHz
 IM 3RD Order: ≤ -155 dBc
 WORKING VOLTAGE: 1k V rms @ sea level
 TEMPERATURE RANGE: -55°C TO 165°C
 INSULATION RESISTANCE: 5k M Ohms min.
 COMPLIANT: RoHS

#	DESCRIPTION	QTY	MATERIAL	FINISH
9	SHRINK TUBE	1	RUBBER	BLACK
8	REAR SPRING RING	1	BE.CU	WHITE BRONZE
7	O-RING	1	SILICONE	RED
6	OUTER SHELL	1	BRASS	WHITE BRONZE
5	LOCK RING	1	BE.CU	WHITE BRONZE
4	CONTACT	1	BRASS	SILVER
3	INSULATOR, REAR	1	PTFE	---
2	INSULATOR	1	PTFE	---
1	BODY	1	BRASS	WHITE BRONZE

CUSTOMER
OUTLINE DRAWINGALL DIMENSIONS
ARE REFERENCE ONLYUNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
AND [MILLIMETERS]

DRAWN	JDM	06/30/16
CHECKED		
ORJ DRAWN	C. ZUNIGA	06/30/16

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QN MALE FOR TFT-402

SIZE	CABLE GROUP	DWG NO.	REV
A	SR2	RQN-1300-SR2	---
SCALE:	ENGINEERING ID:	SHEET 1 OF 1	
NTS	000000		