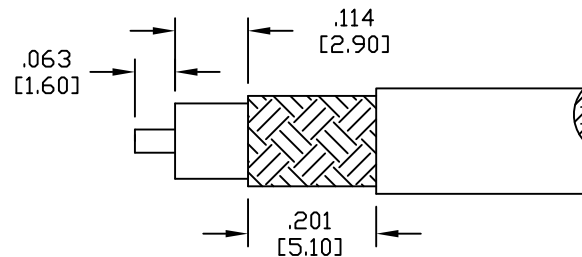
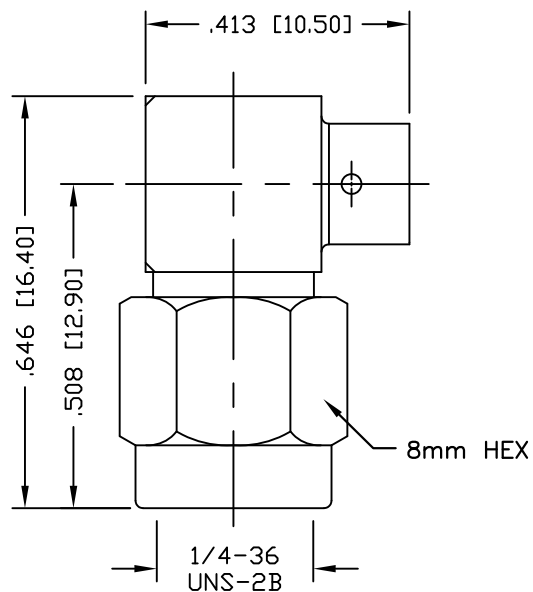
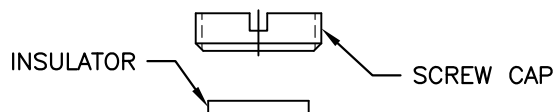


PART NO.

RSA-3510-SR2LP

REV	DESCRIPTION	DWN	DATE	APPROVED
A	UPDATED CONNECTOR DESIGN & STRIPPING DIMENSIONS	CZ	07/08/21	JDMc

RECOMMENDED STRIPPING DIMENSIONS**SPECIFICATIONS:**

IMPEDANCE: 50 Ohms
 FREQUENCY RANGE: 0-6 GHz
 VSWR: <1.15:1 THRU 3GHz
 PIM: <-155 dBc
 DIELECTRIC WITHSTANDING VOLTAGE: 750V/AC
 INSULATION RESISTANCE: 1000 MΩ
 TEMPERATURE RANGE: -40°C TO 155°C
 MECHANICAL DURABILITY: 100 CYCLES
 FOR .141 SEMI RIGID, RG-402/U, BELDEN 1673A,
 TFT-402-LF & TFT-402 PLENUM CABLE

NOTE: ATTACH CABLE TO CONNECTOR BY
 SOLDERING THE CABLE INNER CONDUCTOR
 TO THE PIN SLOT INSIDE THE CONNECTOR

CUSTOMER
OUTLINE DRAWINGALL DIMENSIONS
ARE REFERENCE ONLYUNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
AND [MILLIMETERS]DRAWN
C. ZUÑIGA 07/08/21

CHECKED

ORJ DRAWN
C. ZUÑIGA 03/18/15**RoHS
COMPLIANT**

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RFconnectors

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(858) 549-6345 FAX

SMA PLUG, SOLDER
RIGHT ANGLE

SIZE	CABLE GROUP	DWG NO.	REVISION
A	SR2	RSA-3510-SR2LP	A
SCALE:	ENGINEERING ID:	SHEET 1 OF 1	
NTS	1787		

#	DESCRIPTION	QTY	MATERIAL	FINISH
8	SHELL	1	BRASS	CuSnZn
7	GASKET	1	RUBBER	RED
6	SCREW CAP	1	BRASS	CuSnZn
5	RETAINING RING	1	Be.Cu.	CuSnZn
4	INSULATOR	1	PTFE	NATURAL
3	PIN	1	BRASS	SILVER
2	INSULATOR	1	PTFE	NATURAL
1	BODY	1	BRASS	CuSnZn