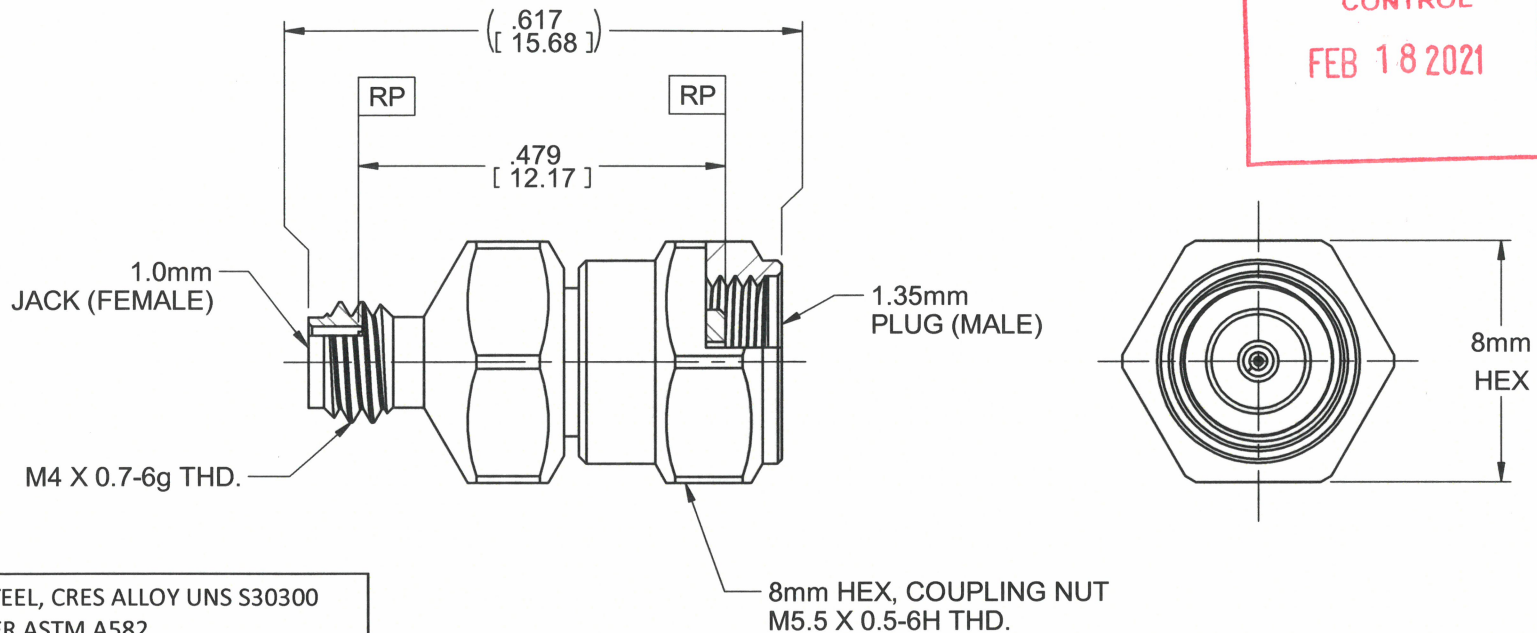


MODEL No.:

222430-00SF

NOTE: Information herein is believed by Southwest Microwave, Inc. to be accurate. However, Southwest Microwave assumes no responsibility for any omissions or errors or inaccuracies for its use or for any infringements of patents or other rights of third parties that may result from its use. Data is intended for informational purpose only and does not constitute a contract of sale or any express or implied warranty, including any warranty of merchant ability or fitness for a particular purpose.

DOCUMENT
CONTROL


FEB 18 2021

HOUSING AND COUPLING NUT:	STEEL, CRES ALLOY UNS S30300 PER ASTM A582 PASSIVATED PER ASTM A967-99
CONTACT:	BeCu UNS C17300 PER ASTM B196 GOLD PLATE PER MIL-DTL-45204
CAPTURE BEAD:	ULTEM 1000 PER ASTM D5205
RETAINING RING:	BeCu UNS C17200 PER ASTM B194 OR ASTM B197
ITEM	MATERIAL & FINISH

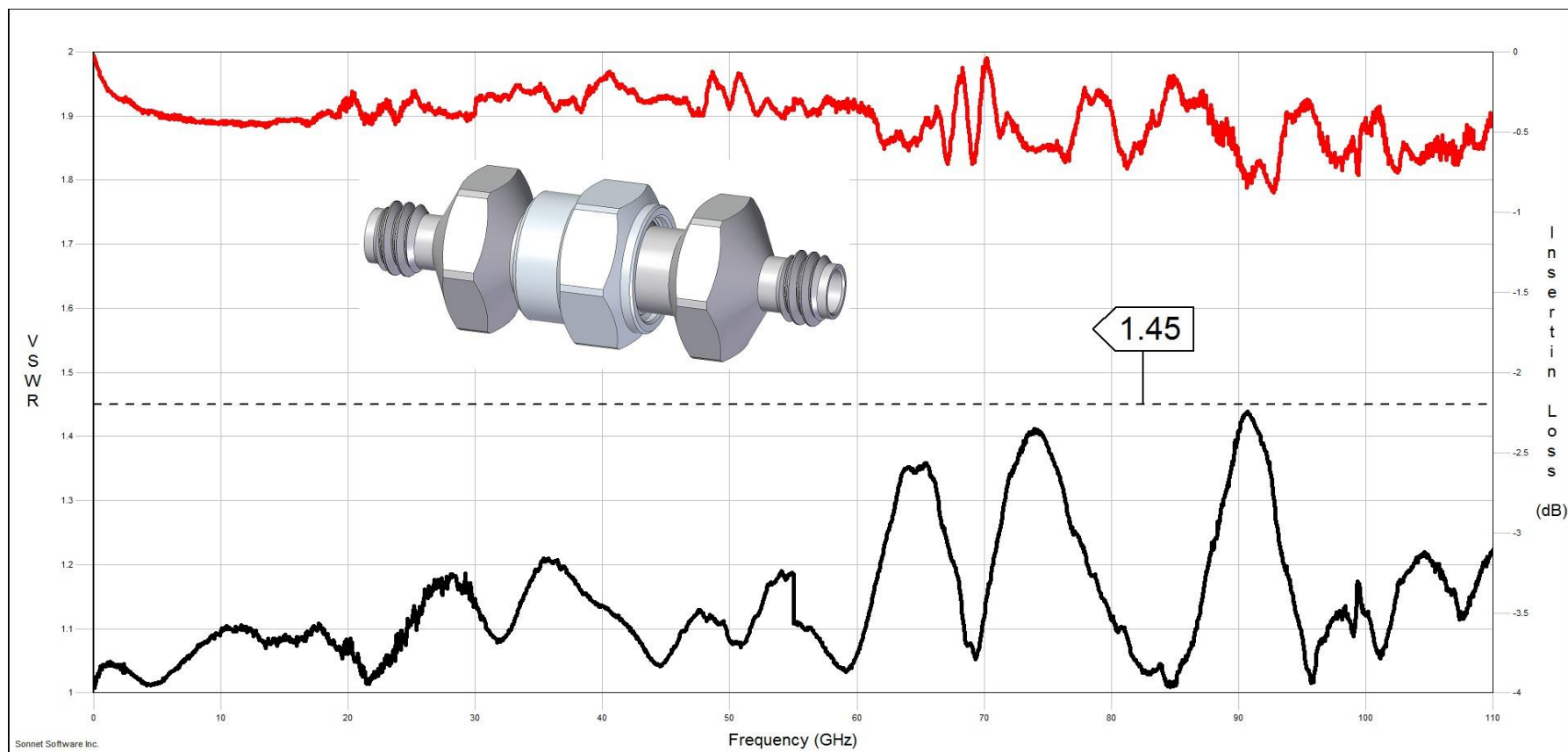
SPECIFICATIONS	91Y69052
INTERFACE 1.0mm	91W68459
INTERFACE 1.35mm	91E69056
SPECIFICATION GROUP	DRAWING

1. ALL DIMENSIONS ARE IN INCHES. ALL ANGLES ARE IN DEGREES.
DIMENSIONS SHOWN IN BRACKETS [XXX] ARE IN MILLIMETERS.

NOTES: UNLESS OTHERWISE SPECIFIED.

REV A	PRODUCTION RELEASE	APRVD DE	DATE 12/21/20	TITLE 222430-00SF 1.35mm Plug (Male) to 1.0mm Jack (Female) Adapter
 SOUTHWEST MICROWAVE				Southwest Microwave, Inc. 9055 South McKerny Street Tempe, Arizona 85284-2946 Telephone (480) 783-0201 Fax (480) 783-0360
DRN BY: BB	DATE: 12/10/19	DWG. NO. 79Y69051	REV. A	
SHEET: 1 OF 1				

ELECTRICAL PERFORMANCE



TEST DATA: VSWR / INSERTION LOSS



OPERATOR:

D. ERIVES

DATE:

8/2/2019

MODEL #:

1.35mm

LOT #:

N/A

DESCRIPTION:

222410-00SF WITH 222430-00SF PROTOTYPES

COMMENT:

ADAPTERS ARE MATED TO EACH OTHER. DATA IS FOR TWO ADAPTERS. SQ. ROOT OF MAX VSWR IS APPROX.: 1.2