

# WAVEGUIDE ADAPTER SMA-F WRD750D24 SMW7518DRS

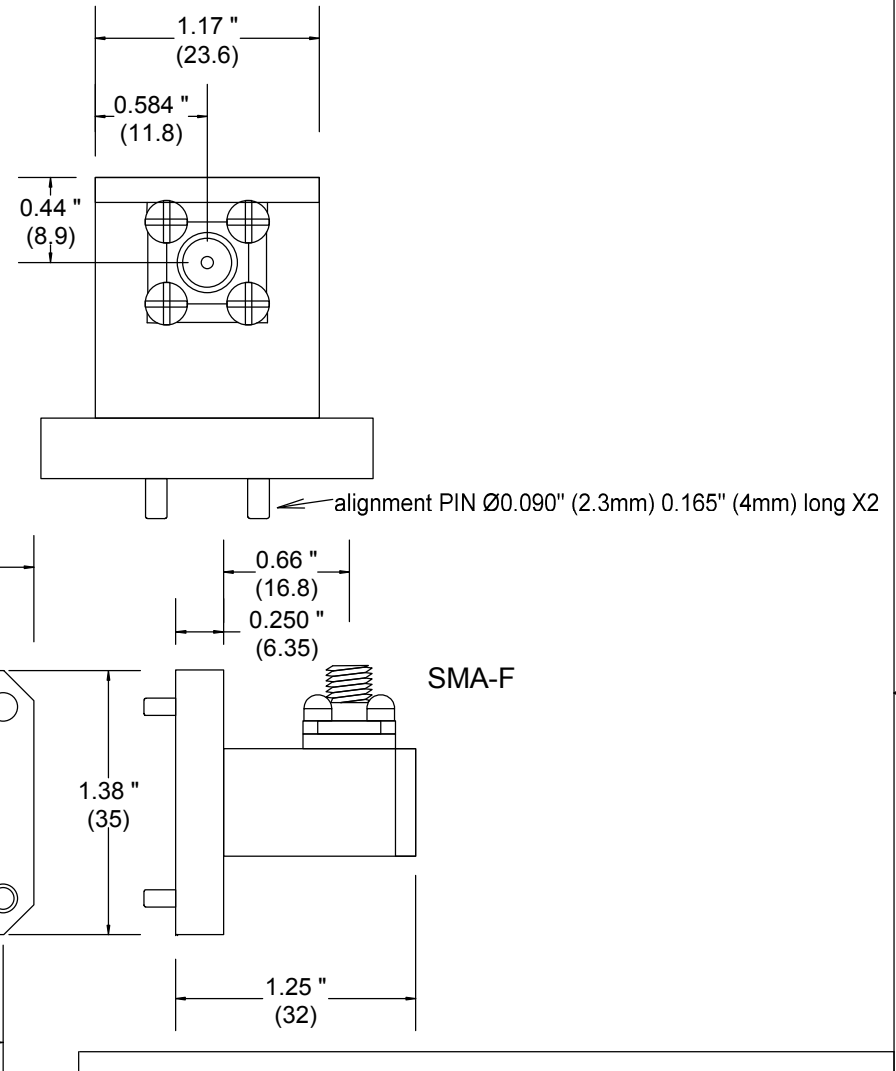
## SPECIFICATIONS

### ELECTRICAL:

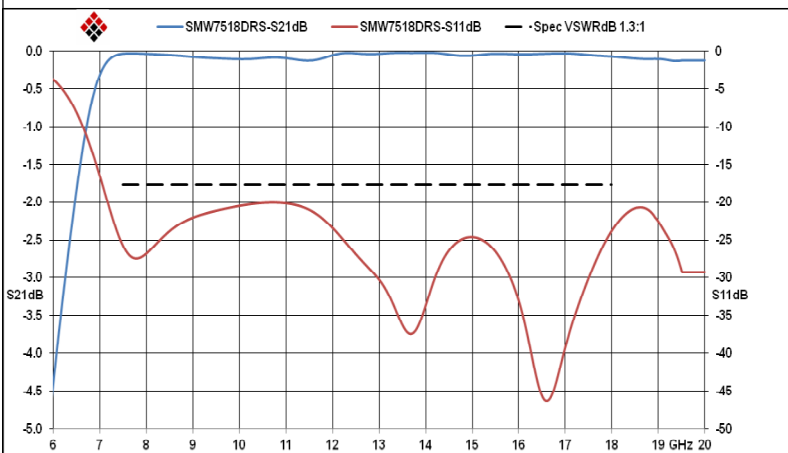
FREQUENCY: 7.5-18 GHz  
SMA INTERFACE IMPEDANCE: 50 OHMS  
VSWR: 1.3:1 MAX

### MECHANICAL:

FEMALE CONTACT: BeCu PER ASTM-B-196  
CONTACT PLATING: Au PER MIL-G-45204  
DIELECTRIC: TEFLON  
ALL DIMENSIONS TYPICAL  
DURABILITY: 500 CYCLES MIN  
ROHS COMPLIANT



### MEASUREMENTS BELOW ARE TYPICAL



ALL DIMENSIONS IN inches(mm) Typical

## FAIRVIEW MICROWAVE INC.

ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM

TITLE

WG ADAPTER SMA-F WRD750D24

SIZE

A

CAGE CODE

3FKR5

DWG NO

SMW7518DRS

REV

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SCALE

SHEET