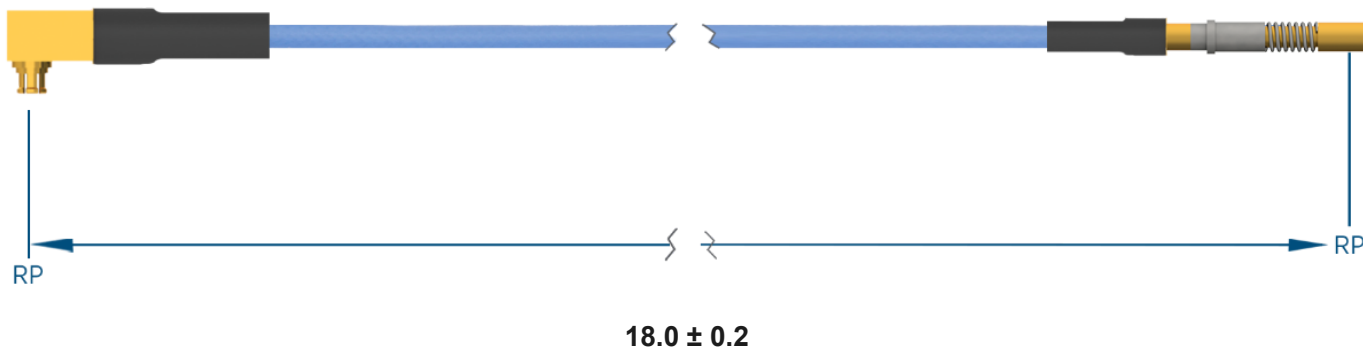


## PRODUCT DATA DRAWING

**MATERIAL**

CONNECTORS: SMPS R/A Female (3822-40001)  
 SMPS Size 16 Socket (SF9911-60001)

CABLE: Ø.047 Flexible Coax

SHRINK TUBING: M23053/5

**PERFORMANCE**

IMPEDANCE: 50 Ohms

FREQ. RANGE: DC to 40 GHz

VSWR: 1.3:1 Max, DC to 18.0 GHz  
 1.5:1 Max, 18.0 + GHz

INSERTION LOSS: 4.65 dB Max

**NOTES**

1. See individual data drawings for connector specifications
2. Dimensions shown are in inches



## TITLE:

SMPS R/A Female to SMPS Size 16 Socket 18" Cable  
 Assembly for Ø.047 Flexible Coax

## DWG. NO.

FRSMPS-047-S16DSMPS-180

## DRAWN

2022-10-19 16:08:22