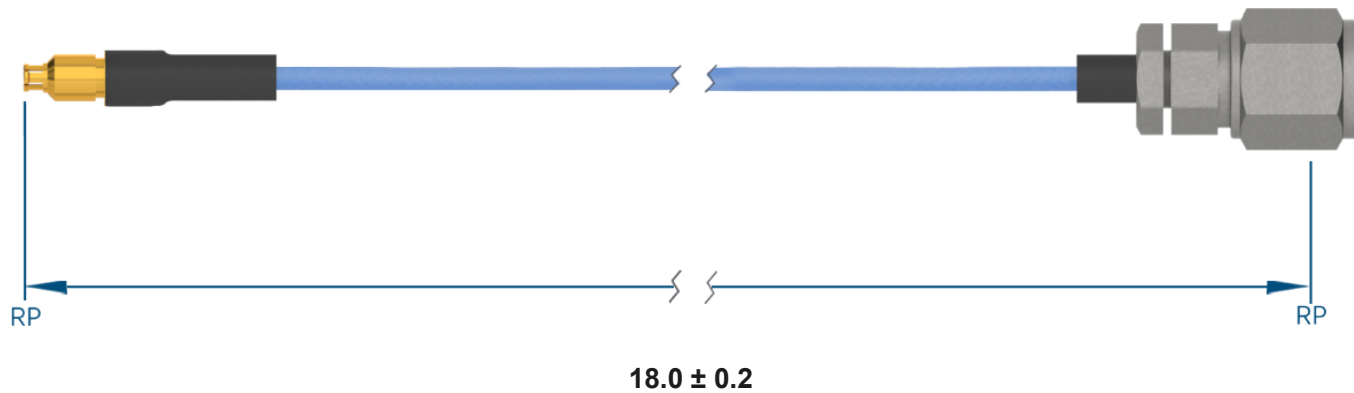


## PRODUCT DATA DRAWING

**MATERIAL**

CONNECTORS: SMPS Straight Female (3821-40029)  
 1.85mm Straight Male (SF3311-60002)

CABLE: Ø.047 Flexible Coax

SHRINK TUBING: M23053/5

**PERFORMANCE**

IMPEDANCE: 50 Ohms

FREQ. RANGE: DC to 50 GHz

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

INSERTION LOSS: 5.25 dB Max

**NOTES**

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



## TITLE:

SMPS Straight Female to 1.85mm Straight Male 18"  
 Cable Assembly for Ø.047 Flexible Coax

## DWG. NO.

FSSMPS-047-MS185-180

## DRAWN

2022-10-21 11:48:57