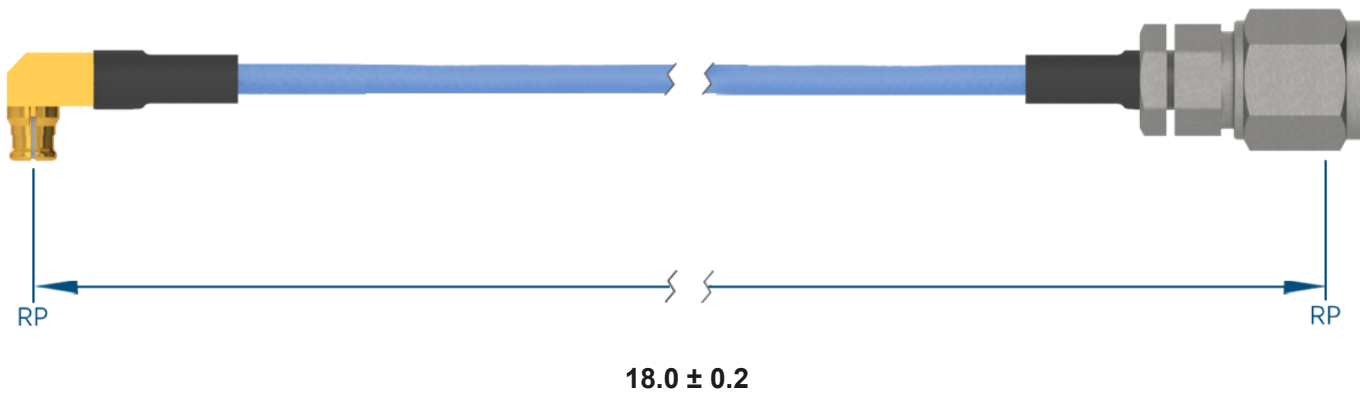


## PRODUCT DATA DRAWING

**MATERIAL**

CONNECTORS: SMP R/A Female (1222-4005)  
 1.85mm Straight Male (SF3311-60003)

CABLE: Ø.085 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: 3.03 dB Max

**NOTES**

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



## TITLE:

SMP R/A Female to 1.85mm Straight Male 18" Cable  
 Assembly for Ø.085 Flexible Coax

## DWG. NO.

FRSMP-085-MS185-180

## DRAWN

2022-10-18 14:21:07