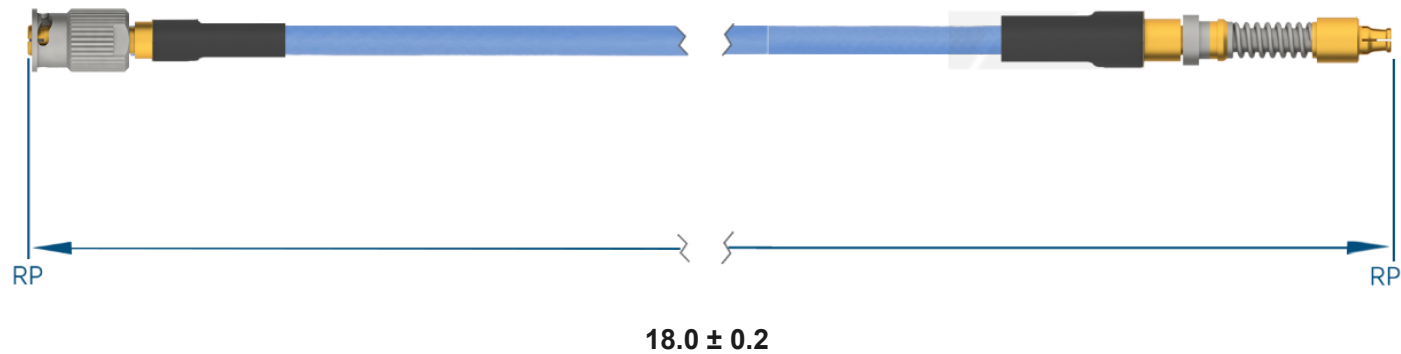


## PRODUCT DATA DRAWING

**MATERIAL**

CONNECTORS: SMP Female QB (1221-40049)  
 VITA 67.3 SMPS Female Backplane Contact (3821-40024)

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 Female QB to VITA 67.3 SMPS Female  
 Backplane Contact 18" Cable Assembly for Ø.085  
 Flexible Coax

## DWG. NO.

FQSMP-085-FV67.3SMPS-180

## DRAWN

2022-10-17 14:39:47