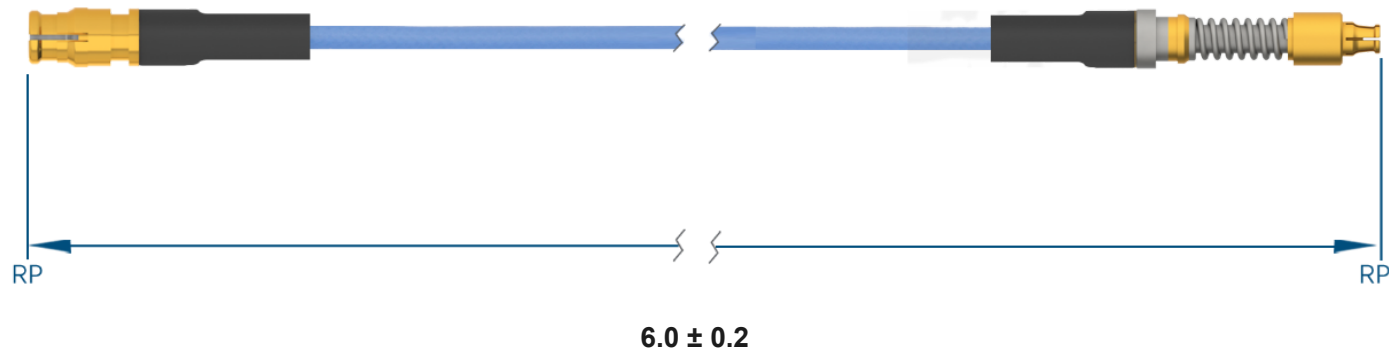


## PRODUCT DATA DRAWING

**MATERIAL**

CONNECTORS: SMP Straight Female (1221-4010)  
 VITA 67.3 SMPS Female Backplane Contact (3821-40023)

CABLE: Ø.047 Flexible Coax

SHRINK TUBING: M23053/5

**PERFORMANCE**

IMPEDANCE: 50 Ohms

FREQ. RANGE: DC to 40 GHz

VSWR: 1.4:1 Max, DC to 18.0 GHz  
 1.6:1 Max, 18.0 + GHz

INSERTION LOSS: 1.89 dB Max

**NOTES**

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



## TITLE:

SMP Straight Female to VITA 67.3 SMPS Female  
 Backplane Contact 6" Cable Assembly for Ø.047  
 Flexible Coax

## DWG. NO.

FSSMP-047-FV67.3SMPS-060

## DRAWN

2022-10-19 16:36:00