### Http://www.100y.com.tw

# SMP TO 40 GHz

SMP Cable Assemblies RF25S, RF405



**VSWR** 

RF25S: Contact Samtec RF405: Contact Samtec

# SERIES

**RF25S** = MWC-2550-01 microwave cable with 25 AWG solid FEP dielectric

**RF405** = RG 405 (.086") 24 AWG semi-flexible microwave cable

-00SJ7

END 2 CONNECTOR

= SMP Straight Jack -00RJ7

DR

= SMP Right-angle Jack

## ALSO AVAILABLE

SMA = RF25S SMA = RF405

#### OVERALL LENGTH

-"XXXXX" = Overall Length in millimeters

–0100 (100 mm) 3.94" minimum

#### SMP Cable Connectors PRF00



CONNECTORS FOR INDUSTRY STANDARD CABLES	
PRF00-J-C-EE-047A-RD	.047 Temp-Flex, low loss flexible, 29 AWG
PRF00-J-C-EE-085A-SD	.085, semi-rigid, 23 AWG
PRF00-PF-C-KK-047D-BD	.047, semi-rigid

#### J-C = Cable Jack

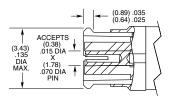
 $EE = Plating (50 \mu'' Gold center contact & outer contact)$ 

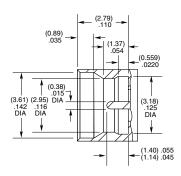
KK = Plating (100  $\mu$ " Gold over Nickel center contact, passivated outer contact)

BD = Bulkhead, Direct Solder

- SD = Straight, Direct Solder
- RD = Right-angle, Direct Solder

#### INTERFACE STANDARD (FULL DETENT)



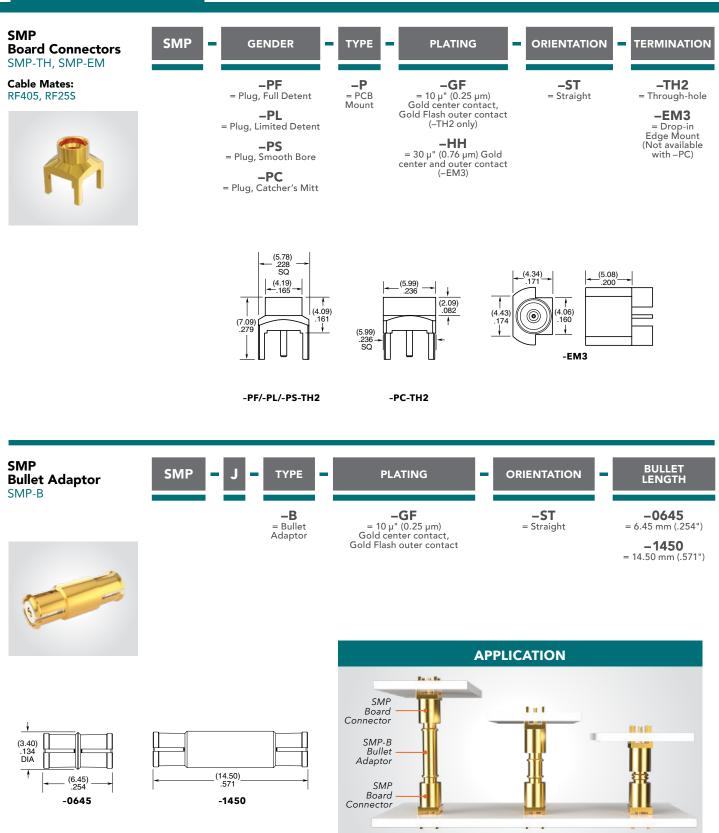


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Compensates for axial & radial misalignment

Unless otherwise approved in writing by Samtec, all parts and components are designed and built according to Samtec's specifications which are subject to change without notice.