

FAG3V

SMPS (SSSMP, G3PO) to 1.85mm

Features:
* Low VSWR

Applications:
* Wireless
* Transmitter
* Laboratory Test
* Radar

Electrical

Frequency:	DC~67GHz
VSWR:	1.35
Insertion Loss:	0.65dB max.
Impedance:	50Ω

Mechanical

RF Connectors:	SMPS (SSSMP, G3PO) 1.85mm
Body:	Passivated stainless steel
Outer Conductor:	Passivated stainless steel & Gold plated beryllium copper Passivated stainless steel (Outline B)
Inner Conductor:	Gold plated beryllium copper
Dielectric:	PEI
ROHS Compliant:	Full ROHS compliance

How To Order

FAG3V-MM - SMPS (SSSMP, G3PO) (m) to 1.85mm (m), Outline A

FAG3V-MF - SMPS (SSSMP, G3PO) (m) to 1.85mm (f), Outline B

FAG3V-FM - SMPS (SSSMP, G3PO) (f) to 1.85mm (m), Outline C

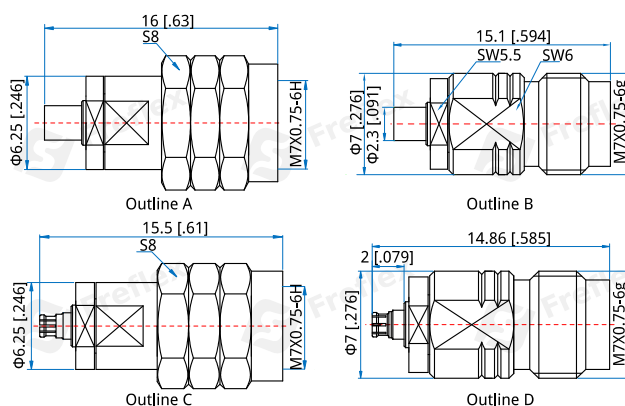
FAG3V-FF - SMPS (SSSMP, G3PO) (f) to 1.85mm (f), Outline D

Customization is available upon request.

Environmental

Temperature: -45~+125°C

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]