

FCGL-MRB-D30-01 SSMP Connector, DC~30GHz

Features: * Low VSWR

- Applications: * Wireless
- * Radar
- * Instruments
- * Electronics

Electrical

Frequency:	DC~30GHz
VSWR:	1.6 max.
Impedance of Dielectric:	5000M Ω min.
Voltage Withstand:	500V
Salt Fog:	48h
Impedance:	50Ω

Mechanical

Environmental

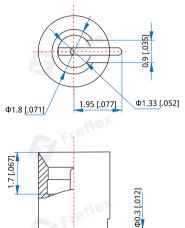
RF Connector ^{*1} :	SSMP male	
Detent mode:	Limited detent	
Mating Life Cycle:	500 cycles	
Outer Conductor:	Gold plated brass	
Dielectric:	PEEK	
Inner Conductor:	Gold plated beryllium copper	
[1] Mateable with GPPO, SMPM & Mini-SMP.		

-55~+125°C

Temperature:



Outline Drawings



Unit: mm [in] Tolerance: ±0.2mm [±0.008in]

How To Order FCGL-MRB-D30-01

Customization is available upon request.