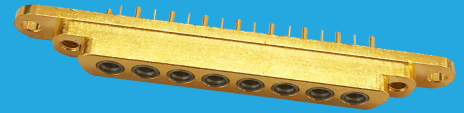


FC-8-MB-01
DC~40GHz, SSMP Male

Features:
* Low VSWR

Applications:

- * Wireless
- * Radar
- * Instruments
- * Electronics



Electrical

Frequency:	DC~40GHz
Impedance:	50Ω
VSWR:	1.25 typ.

Mechanical

Matching Cable connector:	FC-8-FB-086-1
Outer Conductor:	Passivated stainless steel
Dielectric:	PTFE
Inner Conductor:	Gold plated brass
Body:	Gold plated brass
Connector*1:	SSMP male
Detent Type:	Smooth bore

[1] Mateable with GPPO, SMPM & Mini-SMP.

Environmental

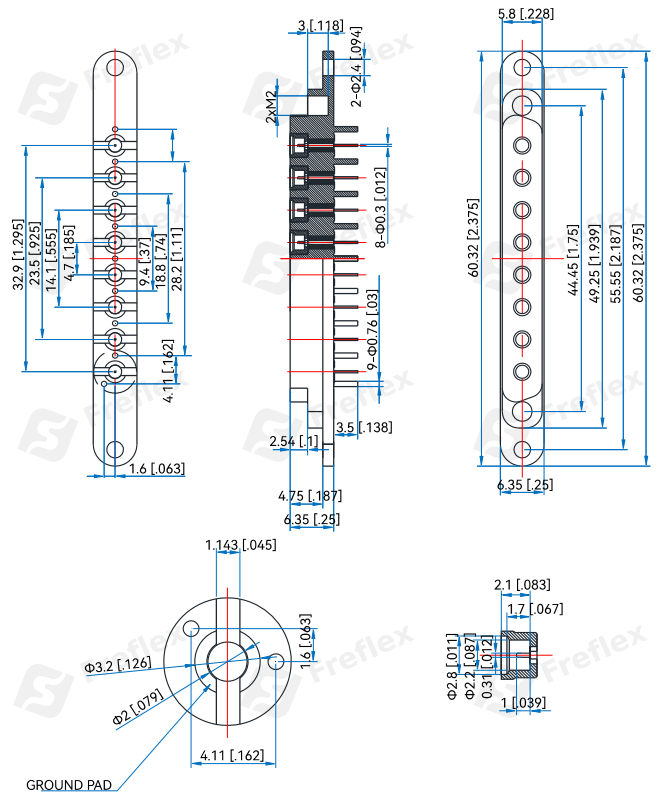
Temperature: -55~+165°C

How To Order

FC-8-MB-01

Customization is available upon request.

Outline Drawings



Unit: mm [in]

Tolerance: $\pm 0.2\text{mm}$ [$\pm 0.008\text{in}$]