



SMA Jack (Female) Connector Solder Attachment 4 Hole Flange Mount Flat Terminal, 8.64mm (.340 inch) Hole Spacing DC-18GHz VSWR1.30

## SMA2GFD50-1600A / 9X

## Mechanical Data

Coupling mechanisms	Screw-lock
Matting Cycles	$\geq 500$
Centre Contact	Soldered
Terminal Type	Flat
Captivated Type	Mechanical
Center Contact Captivation: axial	$\geq 27 \text{ N}$
	radial
Coupling Test Torque	max. 1.7 Nm
Recommended Torque	0.8 Nm to 1.1 Nm

## Environmental Data

Temperature Range	-65°C to +165°C
Thermal shock	MIL-STD-202, Meth. 107, Cond. B
Corrosion	MIL-STD-202, Meth. 101, Cond. B
Vibration	MIL-STD-202, Meth. 204, Cond.D
Shock	MIL-STD-202, Meth. 213, Cond. I
Moisture Resistance	MIL-STD-202, Meth. 106
RoHS	compliant

## Packing

Single or 100