

SMA Female Connector Solder Edge Mount
RF Connector Technical Data Sheet
S-063-4

Configuration

- SMA Female Connectr
- Solder
- 50 Ohms
- Edge Mount

Features

- Max VSWR of 1.25 : 1 up to 18 GHz
- SMA Interface compliant with MIL-STD-348A

Applications

- General Purpose Test

Electrical Specifications

Description	Minimum	Typical	Maximum	Units
Frequency Range	DC		18	GHz
VSWR			1.25 : 1	

Mechanical Specifications
Size

Length	[mm]	14.2
Width	[mm]	9.52
Height	[mm]	7.92
Weight	[g]	2.10

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Weight

Description	Connector
Type	SMA Female
Polarity	Standard
Interface Specification	MIL-STD-348A MIL-C-39012
Mating Cycles	500

Material Specifications

Connector 1		
Description	Material	Plating
Type	SMA Female	-
Contact	Beryllium Copper	Gold
Insulation	PTFE	-
Body	Brass	Gold

Environmental Specifications
Temperature

Operating Range -60 to +165 deg C

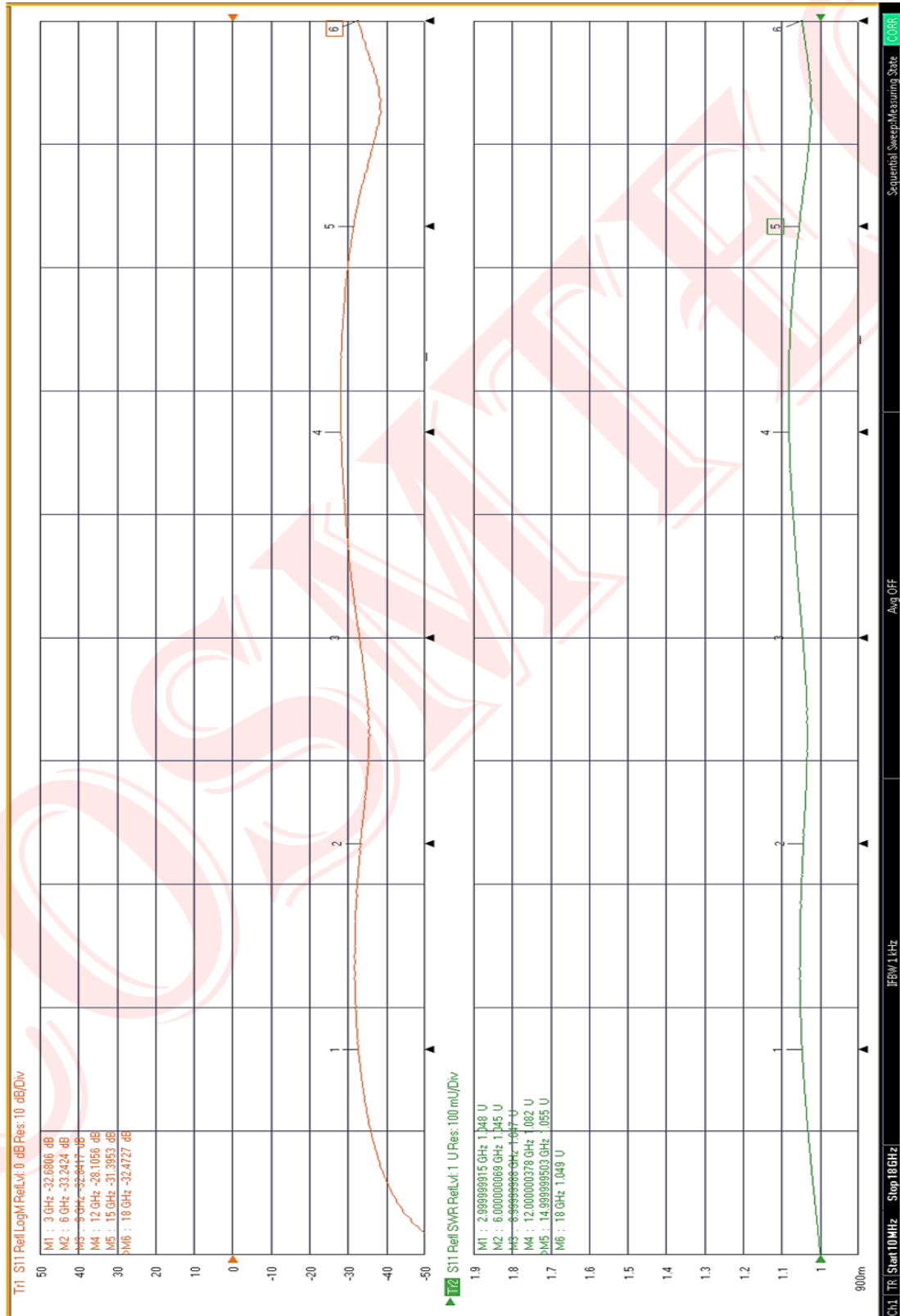
Compliance Certifications

- RoHS Compliant Yes

Plotted and Other Data

Notes :

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