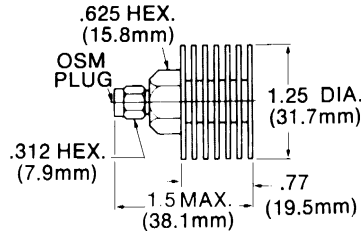


High Power Terminations and OS-50 (2.4mm) Terminations

2001/8501 Series

V2.00

High Power Terminations



Plug Part No.	Power Avg. (Watts)	Fig.	VSWR dc-4 GHz	VSWR 4-12.4 GHz	VSWR 12.4-18 GHz
2001-6005-00	5	9	1.05:1	1.15:1	1.25:1
2001-6010-00	10	9	1.05:1	1.15:1	1.25:1

Connector finish is passivated stainless steel, with stainless coupling nut and black anodized aluminum body. See Derating Curve.

OS-50 (2.4mm)

Figure 1

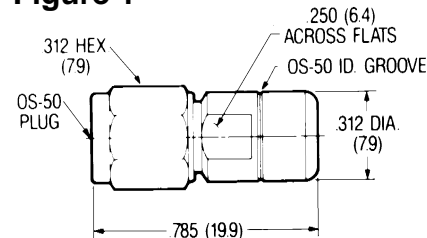
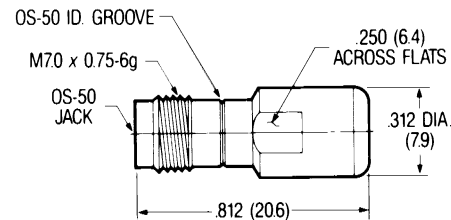


Figure 2



Part Number Plug	Fig.	Part Number Jack	Fig.	VSWR dc-18 GHz	VSWR 18-26.5 GHz	VSWR 26.5-50 GHz
8501-6119-02	1	8502-6119-02	2	1.10	1.15	1.30

Frequency:

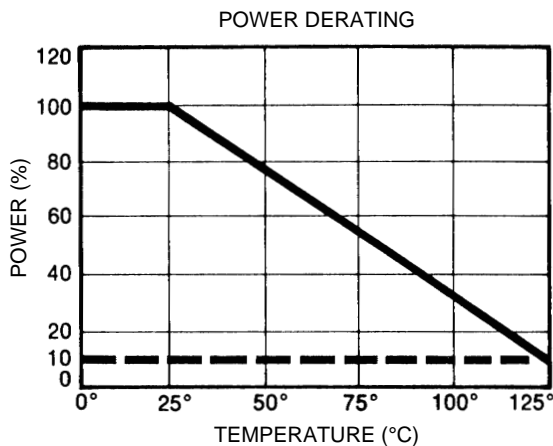
dc - 50.0 GHz

Power:

0.5 Watts Average
See Derating Curve

Finish:

Passivated stainless steel



All SMA standard model terminations are 50 ohms and are derated linearly to 10% power at 125°C. Operating temperature range is -54° to +125°C.

Specifications Subject to Change Without Notice.

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