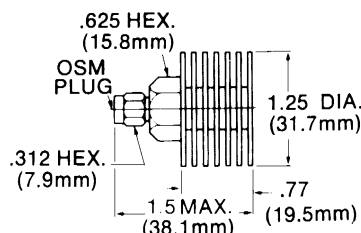


High Power Terminations and OS-50 (2.4mm) Terminations

2001/8501 Series

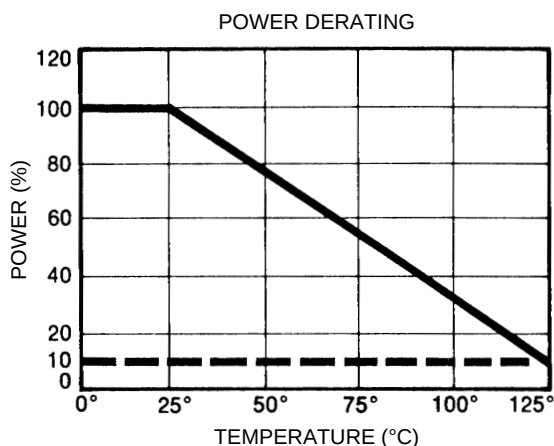
V2.00

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.



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.

OS-50 (2.4mm)

Figure 1

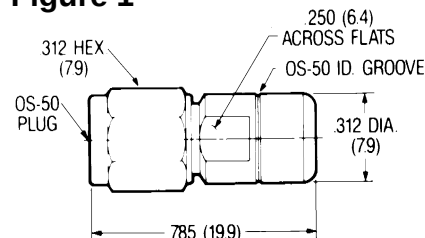
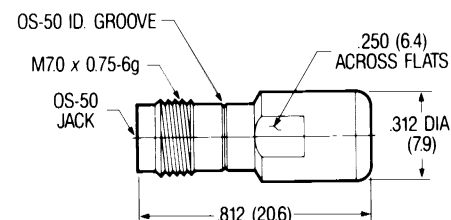


Figure 2



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

Specifications Subject to Change Without Notice.

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