

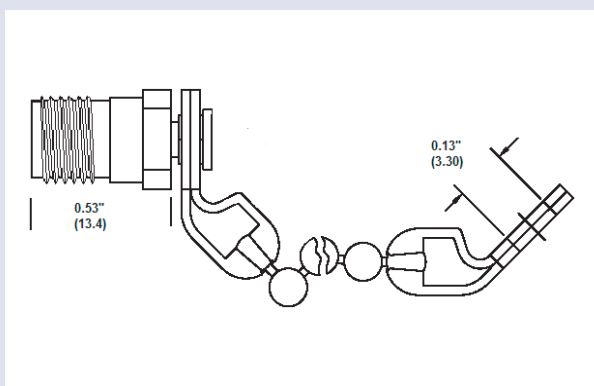


MELCOM ELECTRONICS LIMITED

18 GHz SMA Female Termination

Low VSWR

Durable Stainless Steel Construction



Specifications

Electrical:

Freq. Range:	DC -18 GHz
VSWR:	
DC-4 GHz:	1.05:1
4-12.4 GHz:	1.15:1
12.4-18 GHz:	1.20:1
Input Power:	1 Watt @ 25 °C
Peak Power:	200 watts (10% DC, 10usec)
Impedance:	50 Ohms
Operating Temp Range:	-65 to +125 °C

Mechanical:

Size:	Length: 0.53" Typical
	Body Dia: 0.25" Hex Typical
Materials/Finish:	
	Body: Gold Plated Stainless Steel
	Contact: Gold Plated Beryllium Copper

Applicable Markets

- Defence
- Aerospace
- Communications

RoHS Compliant

Ordering Information

P/N: TSF18-01C

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