

1501 RF Connector









V (1.85 mm) to V (1.85 mm) Adaptor 65 GHz

Frequency	0 to 65 GHz	
VSWR	1.25 max.	
Durability	2000 Cycles min.	
Impedance	50 Ohms	
Operating Temperature	-55°C to +165°C	
Body & Nut	SUS303, Passivated	
Center Conductor	Beryllium Copper Gold Plated	
Dielectric	PEI	

ORDERING OPTIONS

V Connector	V Connector	Part No.
Male	Male	RFC2003-1-1
Female	Female	RFC2003-1-2
Male	Female	RFC2003-1-3

Order notes to our customers: The default parameters are as follows. For special needs, please contact sales.

- 1) Connector FC/APC, 900 um, 1 m by default for all devices except for high power devices.
- 2) Slow axis working, fast axis blocked, connector key is aligned to slow axis by default for PM devices.



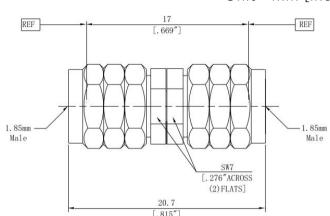
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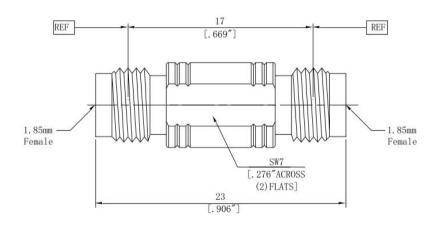
MECHANICAL DRAWING

Unit: mm [inch]

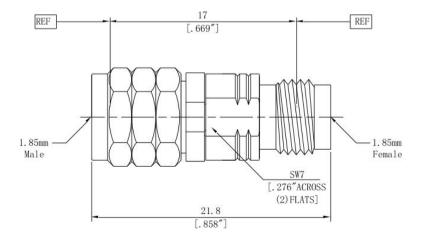
RFC2003-1-1



RFC2003-1-2



RFC2003-1-3



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