

1501 RF Connector

sales@wdmquest.com www.wdmquest.com

RFC2005-3



2.4 mm to GPO (SMP) Adaptor 40 GHz

Frequency	0 to 40 GHz	
VSWR	1.25 max.	
Durability	2000 Cycles min.	
Impedance	50 Ohms	
Operating Temperature	-55°C to +165°C	
Body	Female: Beryllium Copper Gold Plated Others: SUS303, Passivated	
Center Conductor	Beryllium Copper Gold Plated	
Dielectric	PEI & PTFE	
Nut	SUS303, Passivated	

ORDERING OPTIONS

2.4 mm Connector	GPO Connector	Part No.
Male	Male	RFC2005-3-1
Female	Female	RFC2005-3-2
Male	Female	RFC2005-3-3
Female	Male	RFC2005-3-4

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.

Product specifications and price are subject to change without notice. © 2023 WDMQuest. Mar 2023 Rev. 5.0

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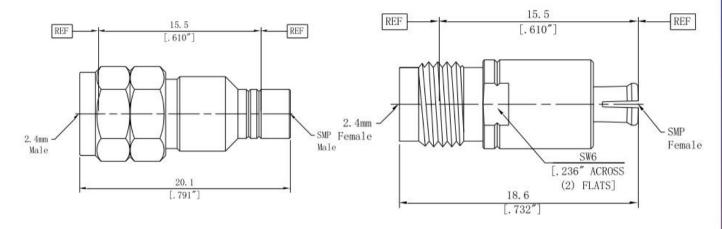
RFC2005-3

MECHANICAL DRAWING

Unit: mm [inch]

RFC2005-3-1

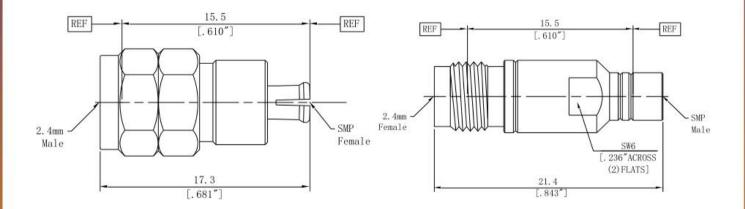
RFC2005-3-2



1501 RF Connector

RFC2005-3-3

RFC2005-3-4



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