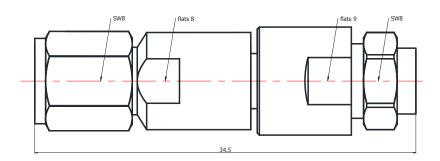
CONNECTOR DATASHEET



2.4MM STRAIGHT PLUG

2.4-J401



*Dimensions are in mm

Configuration	
Connector 1 Type	2.4mm Male
Connector 1 Impedance	50 Ohms
Connector 1 Polarity	Standard
Body Style	Straight
Connector Mount Method	None
Connector 2 Interface Type	142A Series
Cable Attachment Method	Solder
Electrical Specification	S
Frequency	DC to 50 GHz
Insertion Loss (dB)	\leq 0.05 xSqt.(f_GHz)
VSWR /Return Loss	1.35 to 50 GHz
Materials Information	
Center Contact	CuBe Gold Plated
Outer Contact	Stainless Steel
Body	Stainless Steel
Dielectric	PEI
Environmental Data	
Temperature Range	-40°C to +165°C
2002/95/EC(RoHS)	Compliant

While the information has been carefully compiled to the best of our knowledge, nothing is intended as representation or warranty on our part and no statement herein shall be construed as recommendation to infringe existing patents. In the effort to improve our products, we reserve the right to make changes judged to be necessary.

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