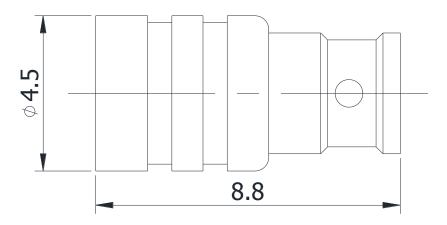
CONNECTOR DATASHEET



GPO(SMP) STRAIGHT PLUG

GPO-JB2-1



^{*}Dimensions are in mm

Configuration	
Connector 1 Type	GPO(SMP) Male
Connector 1 Impedance	50 Ohms
Connector 1 Polarity	Standard
Body Style	Staright
Connector Mount Method	None
Connector 2 Interface Type	086 Series
Cable Attachment Method	Solder
Cable Attachment Method	Joidel
Electrical Specification	ns
Frequency	DC to 40 GHz
Insertion Loss (dB)	≤ 0.1 xSqt.(f_GHz)
VSWR /Return Loss	≤1.40
Materials Information	
Center Contact	Brass Gold Plated
Outer Contact	Brass Gold Plated
Body	Brass Gold Plated
Dielectric	PTFE
Environmental Data	1
Temperature Range	-40°C to +155°C

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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