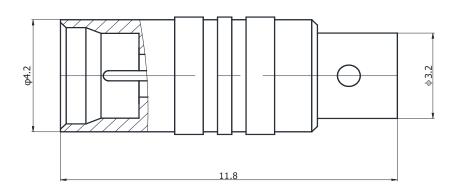
CONNECTOR DATASHEET



GPO(SMP) STRAIGHT PLUG





*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

Electrical Specifications

Frequency	DC to 18 GHz
Insertion Loss (dB)	\leq 0.1 xSqt.(f_GHz)
VSWR /Return Loss	≤1.35

Materials Information

Center Contact	Brass Gold Plated
Outer Contact	Brass Gold Plated
Body	Brass Gold Plated
Dielectric	PTFE

Environmental Data

Temperature Range	-40°C to +155°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 or our part and no statement herein shall be construed as recommendation to infringe existing patents. In the effort to improve ou products, we reserve the right to make changes judged to be necessary.

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