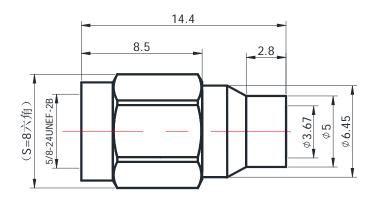
CONNECTOR DATASHEET



SMA STRAIGHT JACK REVERSE POLARITY

RPSMA-KB3



*Dimensions are in mm

Configuration	
Connector 1 Type	SMA Female
Connector 1 Impedance	50 Ohms
Connector 1 Polarity	Reverse Polarity
Body Style	Straight
Connector Mount Method	None
Connector 2 Interface Type	141 Series
Cable Attachment Method	Solder
Electrical Specification	ns
Frequency	DC to 3 GHz
Insertion Loss (dB)	≤ 0.10 xSqt.(f_GHz)
VSWR /Return Loss	1.25 to 3 GHz
Materials Information	1
Center Contact	CuBe Gold Plated
Outer Contact	Brass Nickel Plated
Body	Brass Gold Plated
Dielectric	PTFE
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.

Gwave Technolog	y Co.,Ltd.
No.33 Building, Hanjiachuan Yard, Haidian District, Beijing	
China(100094)	www.gwave-tech.com

Tel.: +86 10 62450051/52 Fax: +86 10 62450053 Email: gwave@gwave-tech.com Page

1 / 1