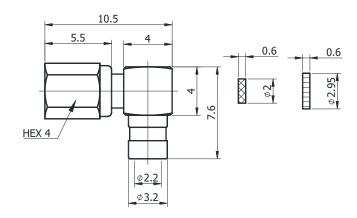
CONNECTOR DATASHEET



SSMC RIGHT ANGLE JACK

SSMC-KWB2



*Dimensions are in mm

| Configuration | |
|---------------------------------|--------------------|
| Connector 1 Type | SSMC Female |
| Connector 1 Impedance | 50 Ohms |
| Connector 1 Polarity | Standard |
| Body Style | Right Angle |
| Connector Mount Method | None |
| Connector 2 Interface Type | 086 Series |
| Cable Attachment Method | Solder |
| Electrical Specification | ns |
| Frequency | DC to 6 GHz |
| Insertion Loss (dB) | ≤ 0.1 xSqt.(f_Ghz) |
| VSWR /Return Loss | 1.35 to 6 GHz |
| Materials Information | |
| Center Contact | CuBe Gold Plated |
| Outer Contact | Brass Gold Plated |
| Body | Brass Gold Plated |
| Dielectric | PTFE |
| Environmental Data | |
| Temperature Range | -40°C to +125°C |
| 2011/65/EU(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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