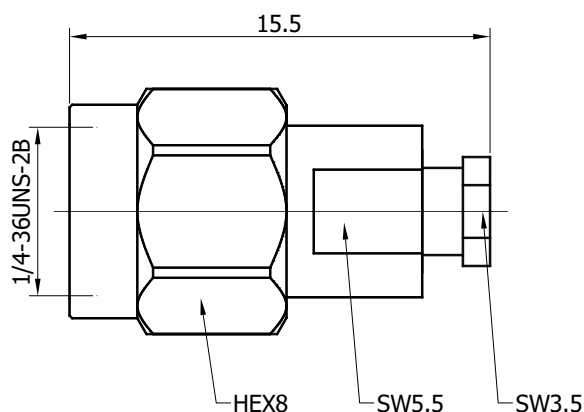


2.92MM STRAIGHT PLUG**2.92-JB2-6**

*Dimensions are in mm

Configuration

Connector 1 Type	2.92MM Male
Connector 1 Impedance	50 Ohms
Connector 1 Polarity	Standard
Body Style	Straight
Connector Mount Method	None
Connector 2 Interface Type	086 Series
Cable Attachment Method	Solder

Electrical Specifications

Frequency	DC to 40 GHz
Insertion Loss (dB)	$\leq 0.05 \times \sqrt{f_{\text{GHz}}}$
Return Loss/ VSWR	≤ 1.25 to 40 GHz

Materials Information

Center Contact	CuBe Gold Plated
Outer Contact	Stainless Steel
Body	Stainless Steel
Dielectric	PEI

Environmental Data

Temperature Range	-45°C to +165°C
2011/65/EU(RoHS)	Compliant

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