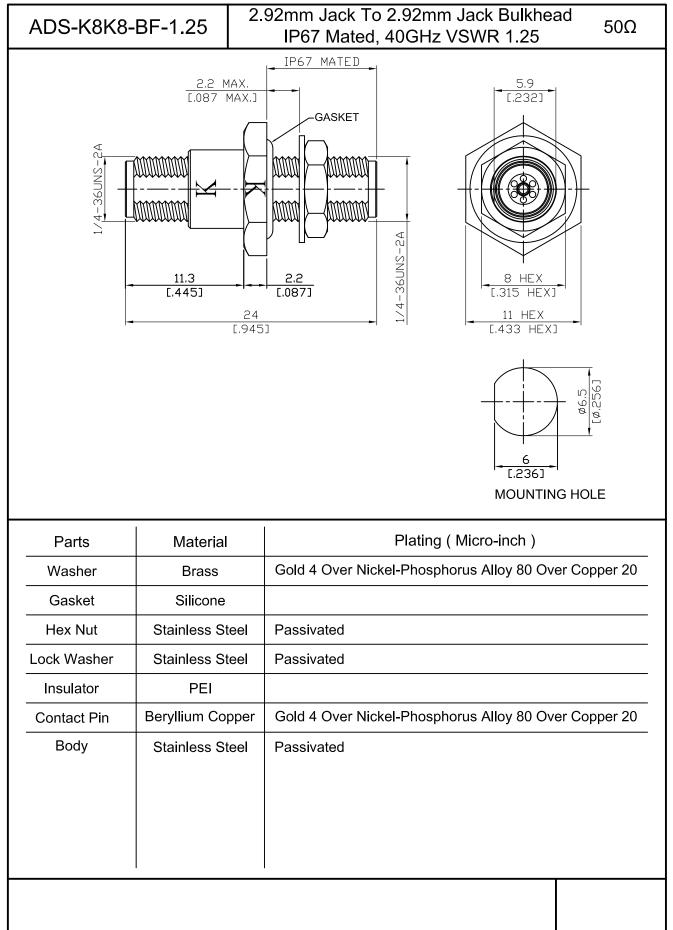


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This part number complies with RoHS.

Notice: JYEBAO reserves the right to make modifications deemed appropriate.



| ADS-K8K8-BF-1.25 | | m Jack To 2.92mm Jack Bulkhead 67 Mated, 40GHz VSWR 1.25 |
|-------------------------------|--------------------|---|
| Interface | | |
| Standard | | MIL-STD-348B |
| Mechanically compatible wit | h | 3.5 & SMA |
| | | |
| Electrical Data | | |
| Impedance | | 50Ω |
| Frequency Range | | DC to 40GHz |
| VSWR | | \leq 1.25 (DC To 40GHz) |
| Insertion Loss | | ≦0.04 x √f(GHz) dB |
| Insulation Resistance | | \geq 5000MQ |
| Dielectric Withstanding Volta | age (at sea level) | 750 V rms |
| Working Voltage (at sea leve | el) | 250 V rms |
| RF Leakage | | \geq 100dB to 1GHz |
| | | |
| Mechanical Data | | |
| Recommended Coupling Nu | t Torque | 11.47 in-lbs |
| Coupling Proof Torque | | 15 in-lbs |
| Contact Captivation-axial | | \geq 4.9 lbs |
| Durability (mating) | | ≧500 |
| | | |
| Environmental Data | | |
| Temperature Range | | -40°C to +165°C |
| Thermal Shock | | MIL-STD-202, Method 107, Condition B |
| Moisture Resistance | | MIL-STD-202, Method 206 |
| Corrosion | | MIL-STD-202, Method 101, Condition B |
| RoHS | | Compliant |
| | | |
| | | |
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| | | |

ADS-K8K8-BF-1.25

