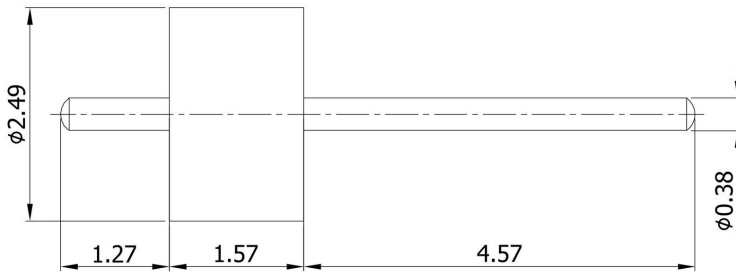
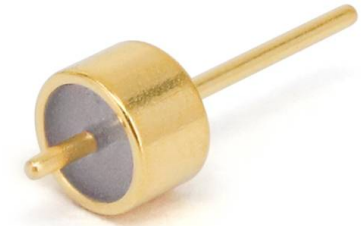


Hermetic Seal Glass Bead | 0.38mm Diameter and 4.57mm Pin Length

P/N: FR2-GB-381346



Dimensions are in mm



Electrical Specifications

VSWR / Return Loss	<1.2
Impedance (ohm)	50
Insulation Resistance:	$\geq 1 \times 10^{10} \Omega$
Dielectric Withstanding Voltage	100V

Mechanical Data

Body Material	Kovar
Body Plating	Gold
Pin Diameter	0.38mm
Dielectric Material	Glass
Dielectric Constant (er)	4.1 (typical)

Environmental Specifications

RoHS Compliant	Yes
Operating Temperature Range	-55 °C to +400 °C
Hermetic Seal	$\leq 1.1013 \times 10^3 \text{ Pa}\cdot\text{cm}^3/\text{s (He)}$