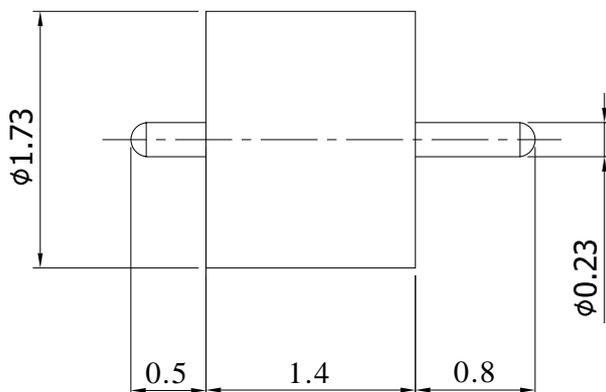


Hermetic Seal Glass Bead | 0.23mm Diameter and 0.8mm Pin Length

P/N: GB-230508



Dimensions are in mm

Electrical Specifications

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

Mechanical Data

Body Material	Kovar
Body Plating	Gold
Pin Diameter	0.23mm
Dielectric Material	Glass
Dielectric Constant (ϵ_r)	4.1 (typical)

Environmental Specifications

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