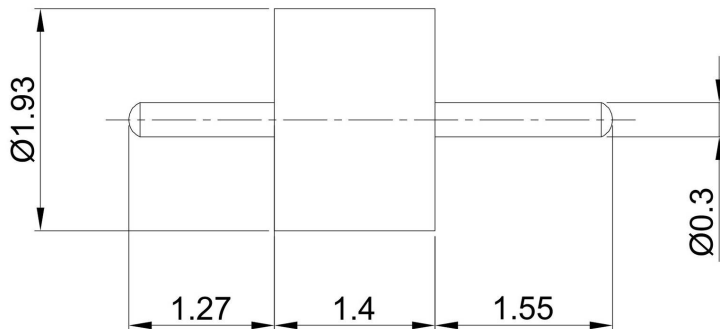


Hermetic Seal Glass Bead | 0.3mm Diameter and 1.55mm Pin Length

P/N: GB-301613



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	0.30mm
Dielectric Material	Glass
Dielectric Constant (er)	4.1 (typical)

Enviromental Specifications

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