

QSP-26.5

DC~26.5GHz

Features:
 * Durable
 * Low Insertion Loss
 * Low VSWR

Applications:
 * Microwave Test

Specifications

Frequency (GHz)	Pitch (μm)	Tip Size (μm)	IL (dB Max.)	VSWR (Max.)	Configuration	Mounting Styles	Connector
DC~26.5	150	30	0.7	1.2	GSG	45°	SMA female

Electrical

Frequency: DC~26.5GHz
 Recommend Overtravel: 50~75 μm
 Impedance: 50 Ω

Mechanical

Material: Aluminum Alloy
 Probe Tip Material: Gold plated BeCu

Environmental

Operating Temperature: -45~+85°C

How To Orde

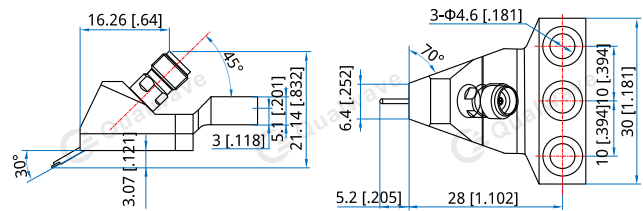
QSP-26.5-V-W-X-Y-Z-U-T

- V: Configuration Type.
- W: Pitch in μm
- X: Tip Size in μm
- Y: Mounting Styles. (45 - 45°)
- Z: Material. (A - Aluminum alloy)
- U: Probe Tip Material. (C - Gold plated BeCu)
- T: If there are duplicate models with different appearances.

Examples:

To order a single port probe, DC~26.5GHz, GSG, Pitch 150 μm , 30 μm , 45°, Aluminum alloy, Gold plated BeCu, specify QSP-26.5-GSG-150-30-45-A-C.

Outline Drawings



Unit: mm [inch]
 Tolerance: $\pm 0.25\text{mm}$ [$\pm 0.01\text{in}$]