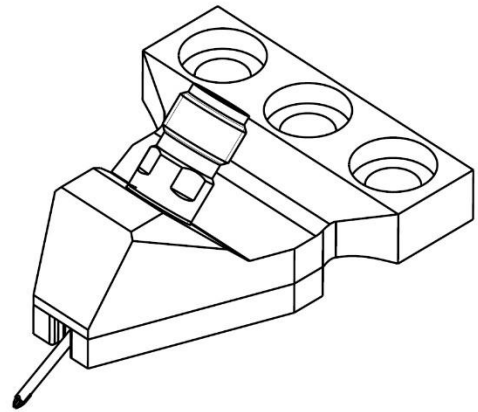
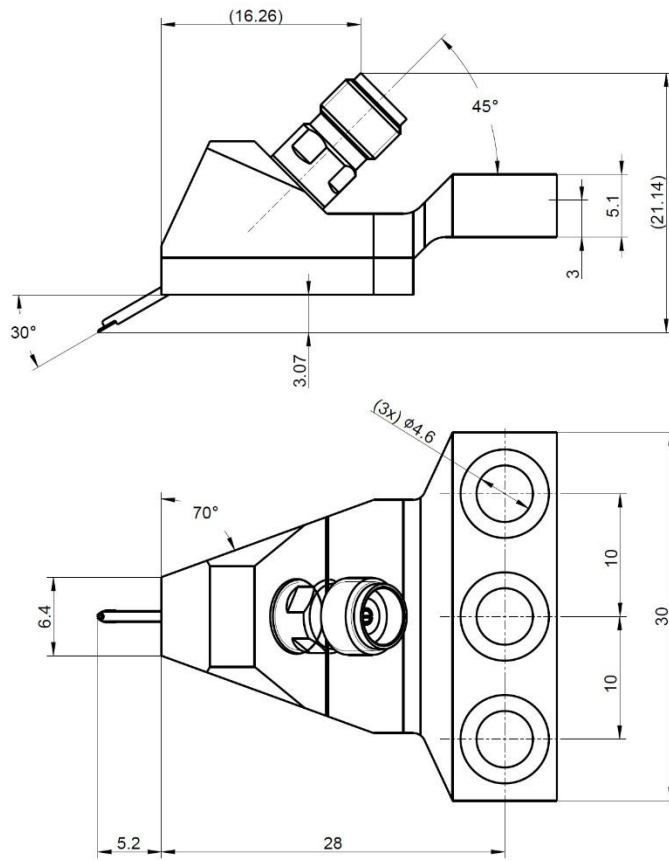


High frequency probe 20GHz, GSG configuration



- all the dimensions are in mm. Tolerance: +/-0.25

Configuration

Connector	2.92 female
Probe Material:	
-Probe tip	BeCu, Gold plating
-Body	Aluminum Alloy
Probe tip width	30um
Overtravel	50um~75um

Electrical Characteristics

Impedance	50 Ω
Frequency Range	DC to 20 GHz
Return Loss	>20 dB @ DC to 20 GHz;
Insertion Loss	<0.5 dB @ DC to 20 GHz

Environment Data

Working Temperature	-45°C to +85°C
RoHS	Compliant

Order Information

P/N	Description
2.92-A-GSG-500	45 Angle GSG Probe, 500um pitch, DC to 20 GHz