

Datasheet

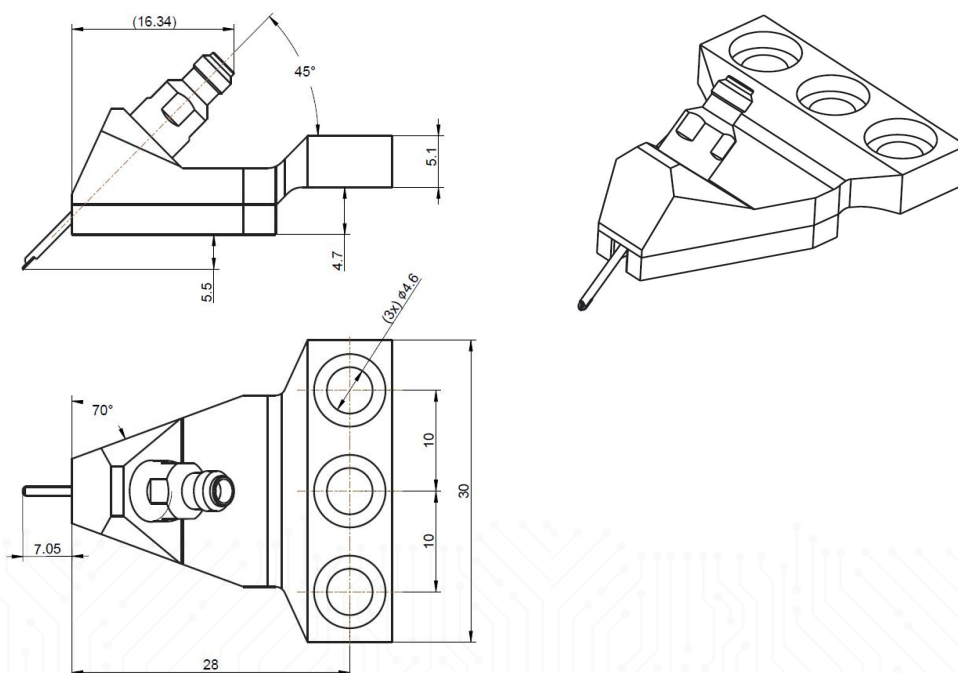
Model Number : TMPC110S45-50

Penprobe, DC-110GHz, GSG Config., 1.0mm-Female

Specifications

Frequency Range	DC-110 GHz
Connector	1.0mm-Female
Impedance	50 Ohms
Return Loss	10dB min
Insertion Loss	1.5dB max
Equiped Connector Angle	45°
Contact Configuration	GSG
Probe Pitch	50 μ m
Probe Tip Width	30 μ m
Recommend Overtravel	50 μ m ~ 75 μ m
Material	Aluminum Alloy
Probe Tip	BeCu, Gold Plated
Operating Temperature	-45°C ~ +85°C
RoHS Status	RoHS Compliant

Outline Drawing[mm]:



Tolerance: ± 0.25