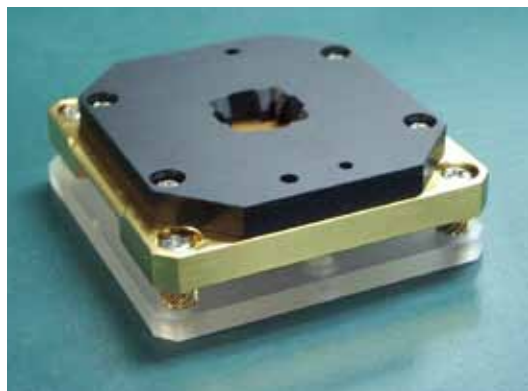
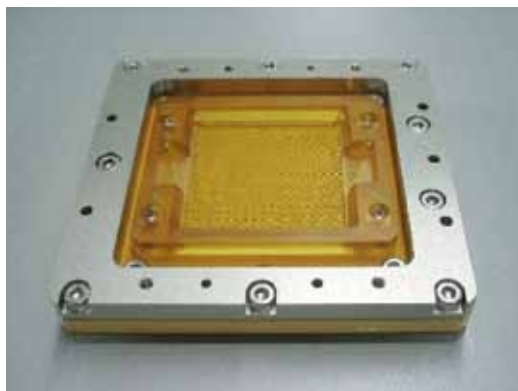


Hi-Giga Socket



Plastic Sandwich Type



Insulator Ring Type

Applications

- Suitable test socket for high speed & high frequency BGA/LGA/QFN/QFP/SSOP devices

Features

- Yokowo standard pogo-pin (L=5.05 mm).
- Long plunger stroke.
- Installation compatibility with existing plastic socket.
- Metal contactor which is minimal warpage even high pin count (Insulator Ring Type).

Specification

Products	Plastic Sandwich Type	Insulator Ring Type
Frequency Range	DC to 12GHz	DC to 16GHz
Insertion loss	>-1dB	>-1dB
Return loss	<-10dB	<-10dB
Crosstalk	<-25dB(@6GHz)	<-25dB
Pin Pitch	(0.4)/0.5/0.8mm	0.8/1.0/1.27mm
Max. Pin Count	250pin	1,600pin