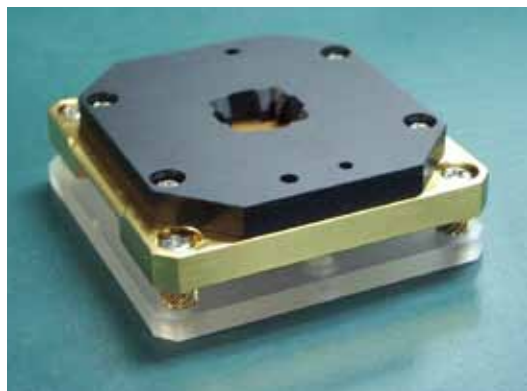
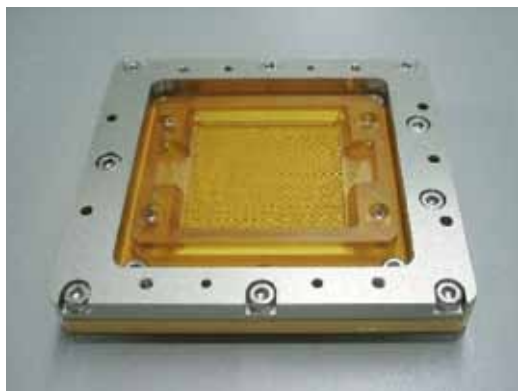


# Hi-Giga Socket



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