

3.18mm
[0.125"]

Side View

2.41mm
[0.095"]

5.59mm
[0.220"]

1

Substrate: 3.18mm ±0.125mm [0.125" ±0.005"] FR4/G10 or equivalent high temp material. Non-clad.



Pin: Brass - PS-2

Plating: 10u" Au over 50u" Ni min.

Description: Thru hole Adaptor

121 position surface mount land pattern to terminal pins (0.8mm centers, 11x11 array). To be used with GHz sockets.

Tolerances: diameters ±0.03mm [±0.001"], PCB perimeters ±0.13mm [±0.005"], PCB thicknesses ±0.18mm [±0.007"], pitches (from true position) ±0.08mm [±0.003"], all other tolerances ±0.13mm [±0.005"] unless stated otherwise. Materials and specifications are subject to change without notice.

LS-BGA121D-05 Drawing	Status: Released	Scale: 3:1		Rev: C
© 2005 IRONWOOD ELECTRONICS, INC. PO BOX 21151 ST. PAUL, MN 55121 Tele: (651) 452-8100 www.ironwoodelectronics.com	Drawing: S.Natarajan		Date: 6/6/05	
	File: LS-BGA121D-05 Dwg		Modified: 11/12/09 MT/MR	