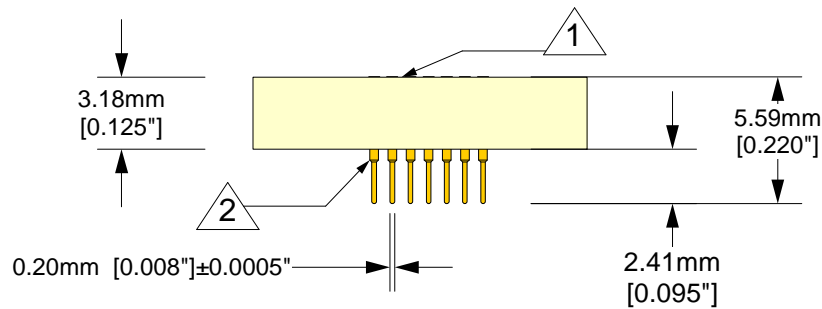


Side View




- 1 Substrate: 3.18mm ±0.125mm [0.125" ±0.005"]
FR4/G10 or equivalent high temp material. Non-clad.
- 2 Pin: Brass - PS-2
Plating: 10u" Au over 50u" Ni min.

Description: Thru hole Adaptor

49 position surface mount land pattern to terminal pins (0.8mm centers, 7x7 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-BGA049B-05 Drawing		Status: Released	Scale: 3:1	Rev: C
 <p>© 2005 IRONWOOD ELECTRONICS, INC. PO BOX 21151 ST. PAUL, MN 55121 Tele: (651) 452-8100 www.ironwoodelectronics.com</p>	Drawing: S.Natarajan		Date: 5/27/05	
	File: LS-BGA049B-05 Dwg		Modified: 11/12/09 MT/MR	