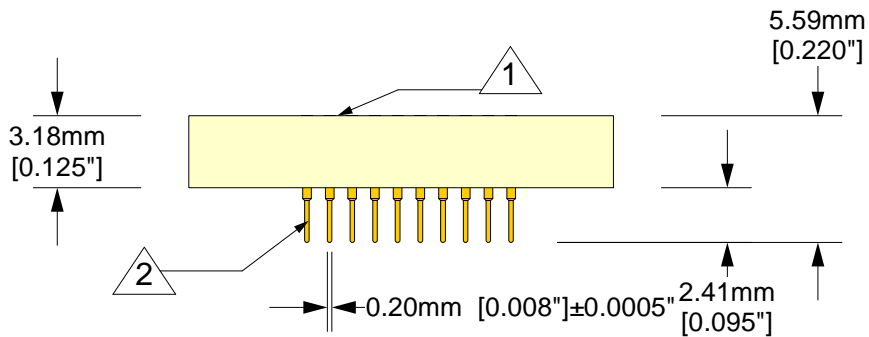


Top View



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

100 position surface mount land pattern to terminal pins (1mm centers, 10x10 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.

|   |   |                  |   |        |
|---|---|------------------|---|--------|
| <b>LS-BGA100B-05 Drawing</b>  |   | Status: Released | Scale: 3:1  | Rev: B |
|  | © 2008 IRONWOOD ELECTRONICS, INC.<br>11351 Rupp Drive, Suite 400, Burnsville, MN 55337<br>Tele: (952) 229-8200<br>www.ironwoodelectronics.com |                  | Drawing: Vinayak R<br>Date: 4/8/09                  |        |
|   |   |                  | File: LS-BGA100B-05 Dwg<br>Modified: 11/12/09 MT/MR |        |