

Pins: material- Brass Alloy 360 1/2 hard; finish-0.25µm [10µ"] Au over 1.27µm [50µ"] Ni (min.).

## Description: Giga-snaP BGA SMT Land Socket

625 position BGA surface mount land pattern to terminal pins (0.8mm centers, 25x25 array)

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

LS-BGA625C-61 Drawing		Status: Released	Scale	5:1	Rev: C
	© 2005 IRONWOOD ELECTRONICS, INC. Tele: (800) 404-0204 www.ironwoodelectronics.com	Drawing: S.Natarajan		Date: 5/12/05	
		File: LS-BGA625C-61 Dwg.mcd		Modified: 01/18/13, DH	