


1 Substrate: 3.18mm $\pm 0.125\text{mm}$ [0.125" $\pm 0.005"$]
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

84 position surface mount land pattern to terminal pins(0.8mm centers 9x15 array). To be used with GHz sockets.

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

	LS-BGA84G-05 Drawing © 2009 IRONWOOD ELECTRONICS, INC. Tele: (952) 229-8200 www.ironwoodelectronics.com	Status: Released	Scale: 3:1	Rev: A
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