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



Pin: Brass - PS-2

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



Description: Thru hole Adaptor

484 position surface mount land pattern to terminal pins (0.8mm centers 22x22 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-BGA484E-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: 6/23/05	
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