

△1 Substrate: 3.18mm ±0.18mm [0.125" ±0.007"]
FR4/G10 or equivalent high temp material. Non-clad.

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


△3 Pins: shell material- Brass Alloy 360 1/2 hard;
finish- 0.25µm [10µ"] Au over 1.27µm [50µ"] Ni
(min.). Contact material- BeCu; finish 0.25µm
[10µ"] Au over 2.54µm [100µ"] Ni (min.).

△4 Leads: material- BeCu Alloy 194; plating- 60/40
SnPb 3.80-10.16µm [150-400µ"].

Description: Carrier Adaptor

84 pin PLCC production socket to 84 pin surface mount foot. Top and bottom interface plug via a gold plated minigridd array.

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.

CA-PLCC84-D-J-02 Drawing		Status: Released	Scale 2:1	Rev: B
 <p>© 1995 IRONWOOD ELECTRONICS, INC. PO BOX 21151 ST. PAUL, MN 55121 Tele: (651) 452-8100 www.ironwoodelectronics.com</p>	Drawing: G. Nelson		Date: 8/1/95	
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