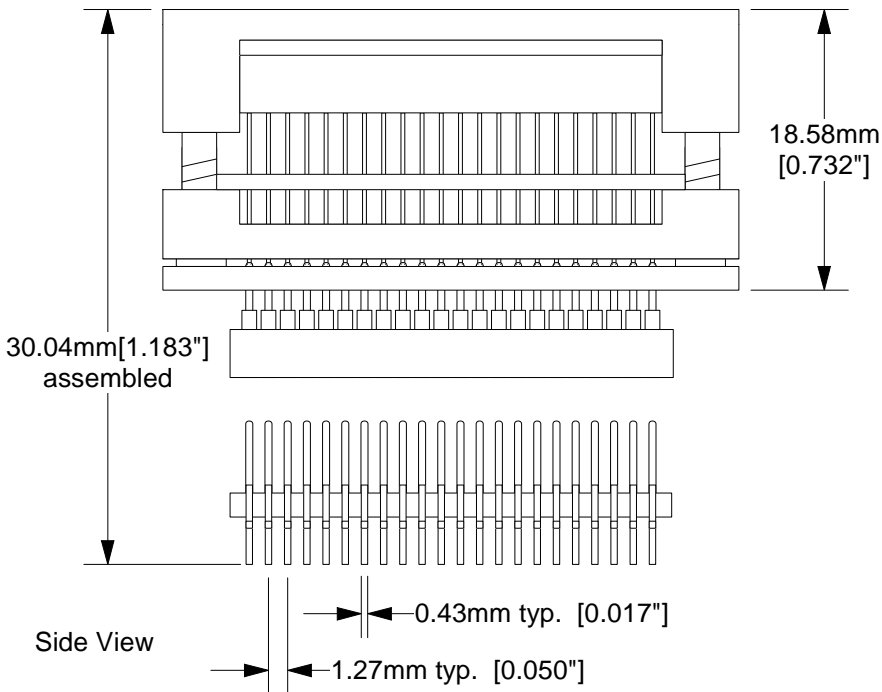
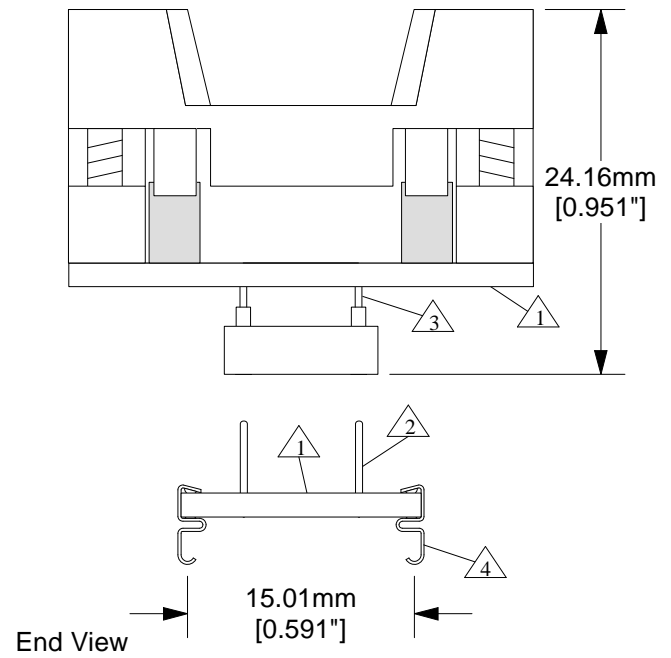


Top View



Side View



End View

△1 Substrate: 1.59mm ±0.18mm [0.0625" ±0.007"]
FR4/G10 or equivalent high temp material. 17µm [1/2
oz.] Cu clad. SnPb plating.

△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

44 position SOIC (0.52" body width) Zero Insertion Force Socket to a 44 position J-leaded surface mount foot.

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-SO44A-Z-J-01 Drawing		Status: Released	Scale: 2:1	Rev: B
	© 1997 IRONWOOD ELECTRONICS, INC. PO BOX 21151 ST. PAUL, MN 55121 Tele: (651) 452-8100 www.ironwoodelectronics.com		Drawing: C. Anderson	
			Date: 10/20/97	
			File: CA-SO44A-Z-J-01 Dwg	
			Modified: 5/18/00	