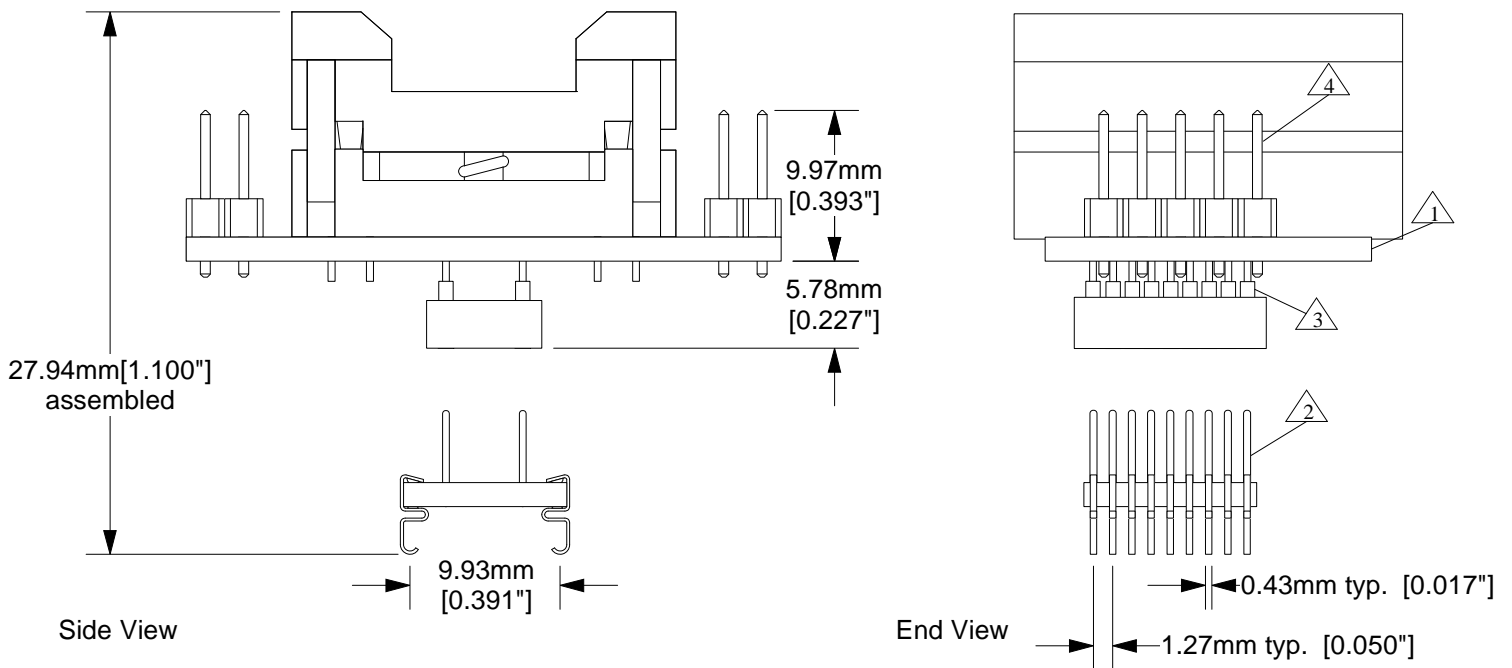


Top View



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 Test points: material- Phosphor Bronze; plating- Sn over 1.27µm [50µ"] Ni. Gold flash on contact end.

Description: CARRIER ADAPTOR:

A two piece surface mountable device with optional test points converting a 18 position SOIC (gull-wing) ZIF socket to a 18 position J-leaded surface mount foot (fits on land pattern layed out for gull-wing package).

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.

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	<p>Drawing: E. Swanson</p>	<p>Date: 5/16/96</p>		
	<p>File: CA-SO18A-Z-J-T-01 Dwg</p>			<p>Modified: 5/12/00</p>