

 \triangle

Substrate: 1.59mm \pm 0.18mm [0.0625" \pm 0.007"] FR4/G10 or equivalent high temp material. 17 μ m [1/2 oz.] Cu clad. SnPb plating.

<u>/2\</u>

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

<u>Description:</u> Surface Mount Emulator Foot (SF), TSSOP

16 position leadless surface mountable emulator foot with micro grid array (UGA) pin interface.

<u>Tolerances:</u> 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.

SF-SO16G-L-01 Drawing	Status: Released	Scale	: 10:1	Rev: A
© 2004 IRONWOOD ELECTRONICS, INC. PO BOX 21151 ST. PAUL, MN 55121 Tele: (651) 452-8100 www.ironwoodelectronics.com	Drawing: H. Hansen		Date: 9/13/04	
	File: SF-SO16G-L-01 Dwg	ile: SF-SO16G-L-01 Dwg		Modified: