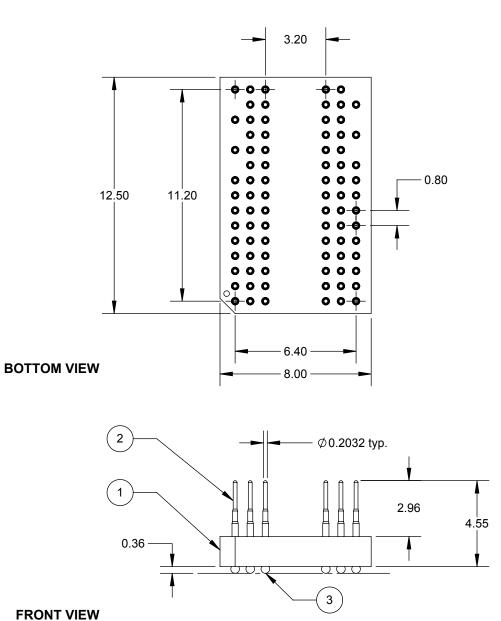
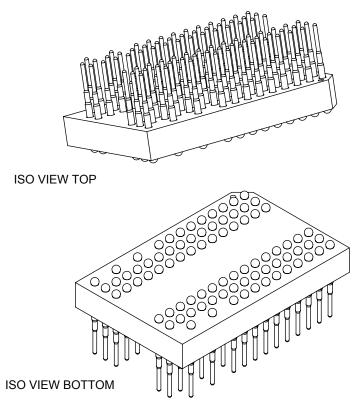
PROPRIETARY AND CONFIDENTIAL - THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF IRONWOOD ELECTRONICS, INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF IRONWOOD ELECTRONICS, INC. IS PROHIBITED.





- Substrate: 1.59 ± 0.18 mm [$0.0625" \pm 0.007"$] non clad high temp material.
- Pins:material-Brass Alloy 360 1/2 hard; finish- 0.25µm [10µ] Au over 1.27µm [50µ"] Ni (min)

Solder Balls: Sn96.5Ag3.0Cu0.5

1

2

3

| | | | | Doc Rev | Date | Initials | Description |
|---|--|---------------------------|------|-------------------|---------|----------|-------------|
| Description: Giga-snaP BGA SMT ball on pin land socket for 8mm x12.5mm 84 pin 0.8mm pitch BGA | | | | А | 9/30/15 | SF | Original |
| Primary dimension units are millimeters, Secondary dimension units are [inches], Weight is in grams. <u>Tolerances:</u> Hole diameters ±0.0254mm [±0.001"], Pitches (from true position) ±0.0762mm [±0.003"], substrate thickness tolerance ±10%, all other tolerances ±0.127mm [±0.005"] unless stated otherwise. Materials and specifications are subject to change without notice. | | | | | | | |
| SF-BGA84H-B-61F Drawing | Material: N/A Finish: N/A Weight: 0.48 | STATUS: Released | SHEE | SHEET: 1 OF 1 | | | REV. A |
| Ironwood Electronics, Inc. Tele: (800) 404-0204 www.ironwoodelectronics.com | | ENG: S. Faiz | DRA | DRAWN BY: S. Faiz | | | SCALE: 5:1 |
| | | FILE: SF-BGA84H-B-61F Dwg | DATE | DATE: 9/30/15 | | | |