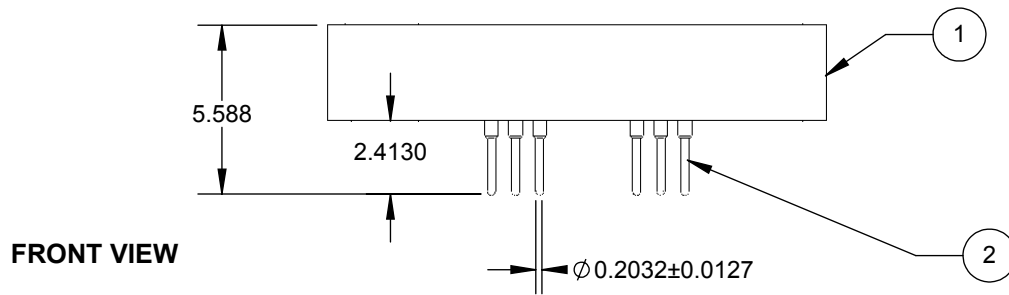
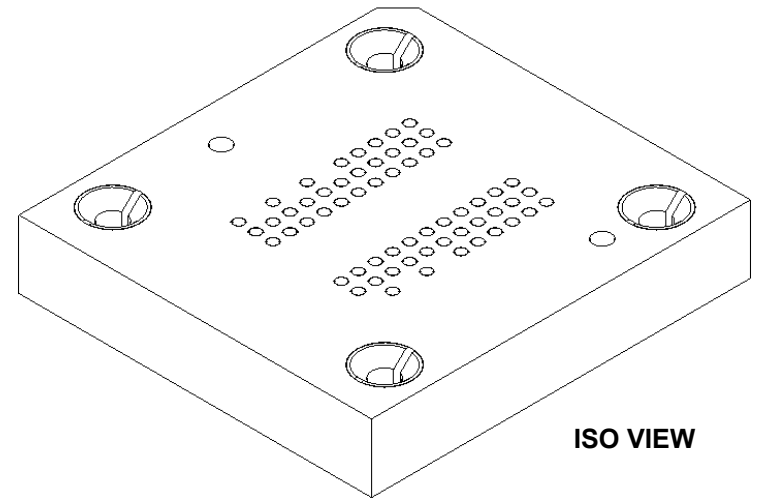



ITEM NO.	DESCRIPTION	Material
1	Substrate	3.18mm ±0.125mm [0.125" ±0.005"] FR4/G10 or equivalent high temp material. Non-clad.
2	Pin	Brass - PS-2 Plating: 10u" Au over 50u" Ni min.
3	#0-80 internal Thread brass insert, Press fit	Brass



Description: Adapter, SMT land pattern to terminal pins 1mm on center-To be used with GHz sockets.

Primary dimension units are millimeters, Secondary dimension units are [inches].

Tolerances: Hole diameters ±0.03mm [±0.001"], Pitches (from true position) ±0.025mm [±0.001"], substrate thickness tolerance ±10%, all other tolerances ±0.13mm [±0.005"] unless stated otherwise. Materials and specifications are subject to change without notice.


 LS-BGA60K-05 Specification Ironwood Electronics, Inc. Tele: (800) 404-0204 www.ironwoodelectronics.com	Material: N/A Finish: N/A Weight: 1.95	STATUS: Released	SHEET: 1 OF 2	REV. A
		DRAWN BY: M. Raske	SCALE: 4:1	
		FILE: LS-BGA60K-05 Dwg	DATE: 08/14/2012	

Rev	Date	Initials	Description
A	08/14/12	MR	Original

Description: Revision History

Primary dimension units are millimeters, Secondary dimension units are [inches].

Tolerances: Hole diameters $\pm 0.03\text{mm}$ [$\pm 0.001"$], Pitches (from true position) $\pm 0.025\text{mm}$ [$\pm 0.001"$], substrate thickness tolerance $\pm 10\%$, all other tolerances $\pm 0.13\text{mm}$ [$\pm 0.005"$] unless stated otherwise. Materials and specifications are subject to change without notice.

 Specification Ironwood Electronics, Inc. Tele: (800) 404-0204 www.ironwoodelectronics.com	Material: Finish: Weight:	STATUS: Released	SHEET: 2 OF 2	REV. A
		DRAWN BY: M. Raske	SCALE: 1:1	
		FILE: LS-BGA60K-05 Dwg	DATE: 08/14/2012	