



ITEM NO.	DESCRIPTION			
1	1 High Temp Substrate			
2 High Density Giga-Snap Receptacle				
3	Solder Ball, 0.4572mm dia (See Table)			

	2.56±0.25
SIDE VIEW	0.36

PART NO. SUFFIX	SOLDER BALL ALLOY		
-64	Sn63Pb37		
-64F*	Sn96.5Ag3.0Cu0.5		
*RoHS Compliant			

Description: Giga-snaP BGA SMT Foot

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.

SF-BGA60C-B-64 Drawing				
SF-BGA60C-B-64F Drawing	Material: N/A Finish: N/A Weight: N/A	STATUS: Released	SHEET: 1 OF 2	REV. B
Ironwood Electronics, Inc.		DRAWN BY: M. Raske	SCALE: 8:1	
Tele: (800) 404-0204 www.ironwoodelectronics.com		FILE: SF-BGA060C-B-64	DATE: 3/19/2012	

	Rev	Date	Initials	Description
Ī	Α	-	-	Original
	B 7/2/15 MT/OA		MT/OA	updated materials to generic definitions
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Description: Revision History

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	Specification	Material:	STATUS: Released	SHEET: 2 OF 2	REV. B
	Ironwood Electronics, Inc. Tele: (800) 404-0204	Finish: Weight:	DRAWN BY: M. Raske	SCALE: 1:1	
\	www.ironwoodelectronics.com		FILE: SF-BGA060C-B-64	DATE: 3/19/2012	