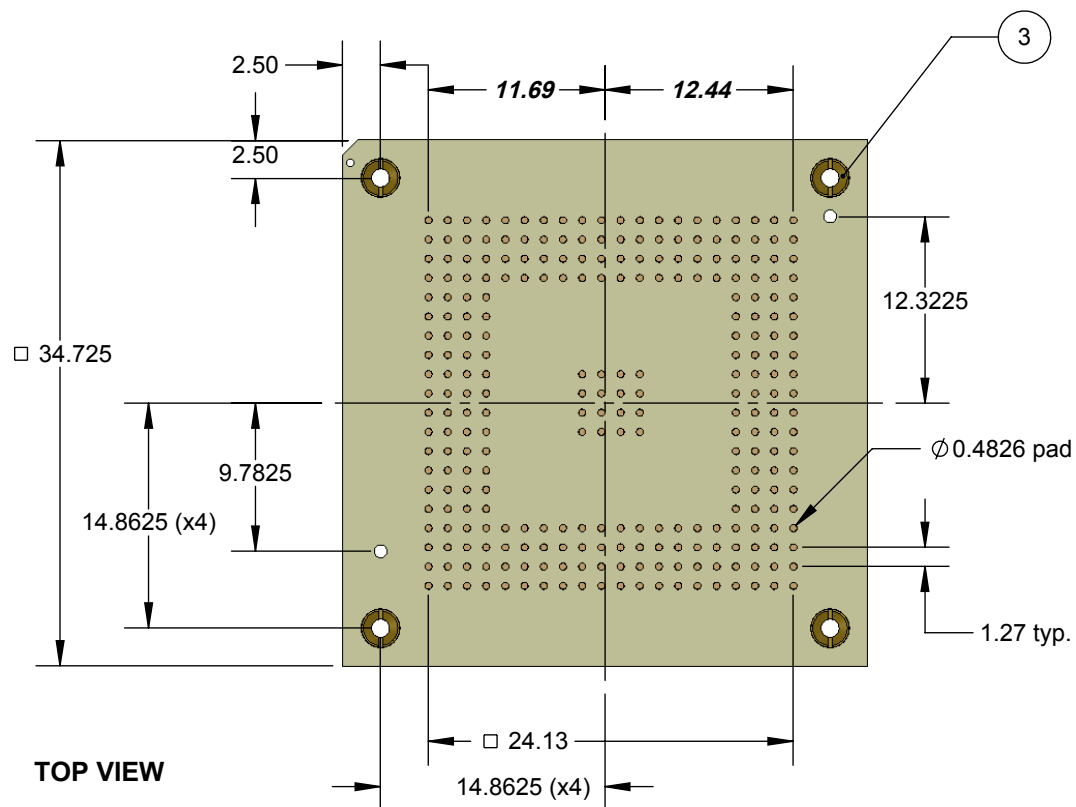
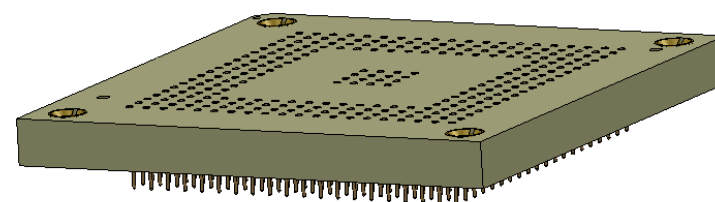


ITEM NO.	DESCRIPTION	Material
1	Substrate	3.18mm ±0.125mm [0.125" ±0.005"] FR4/G10 or equivalent high temp material. Non-clad.
2	Pin	Brass - PS-2 Plating: 10u" Au over 50u" Ni min.
3	#0-80 internal Thread brass insert, Press fit	Brass



ISO View

Description: 272 position SMT land pattern to terminal pins (1.27mm center, 20x20 array) -To be used with GHz sockets.

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

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. Materials and specifications are subject to change without notice.



LS-BGA272A-05 Drawing



Ironwood Electronics, Inc.
Tele: (800) 404-0204
www.ironwoodelectronics.com

WEIGHT: 6.15
MATERIAL: N/A
FINISH: N/A

STATUS: Released

ENG: E. Smolentseva

File: LS-BGA272A-05 Dwg

SHEET: 1 OF 1

SCALE: 2:1

DATE: 03/04/2013

REV. A