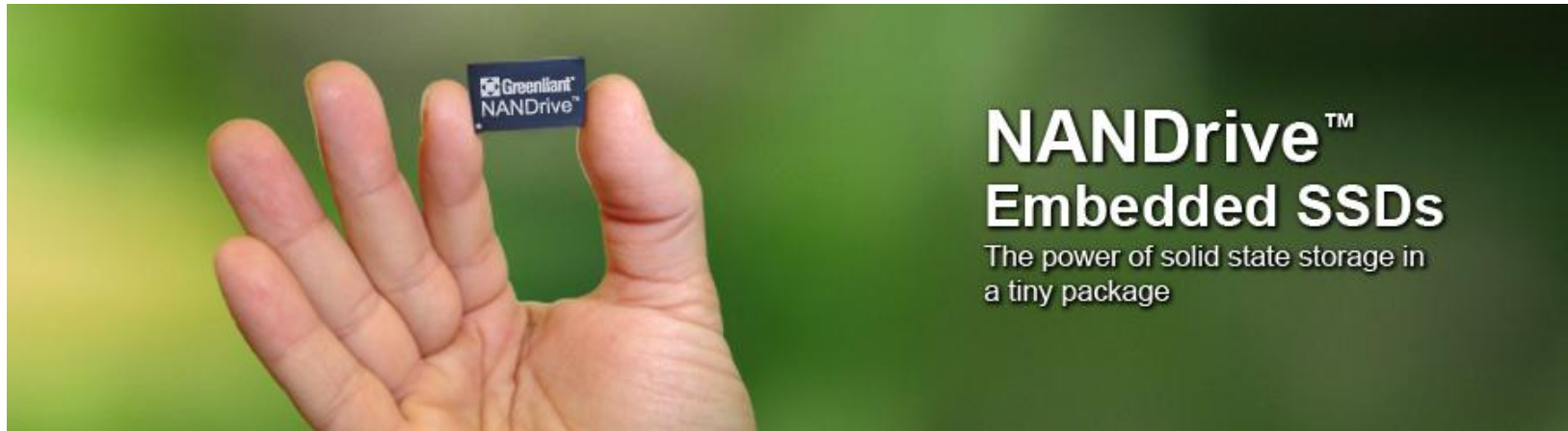


Industrial Grade PATA NANDrive™ Package Comparison



NANDrive™
Embedded SSDs
The power of solid state storage in
a tiny package



October 2013

I-Grade PATA NANDrive Package Comparison

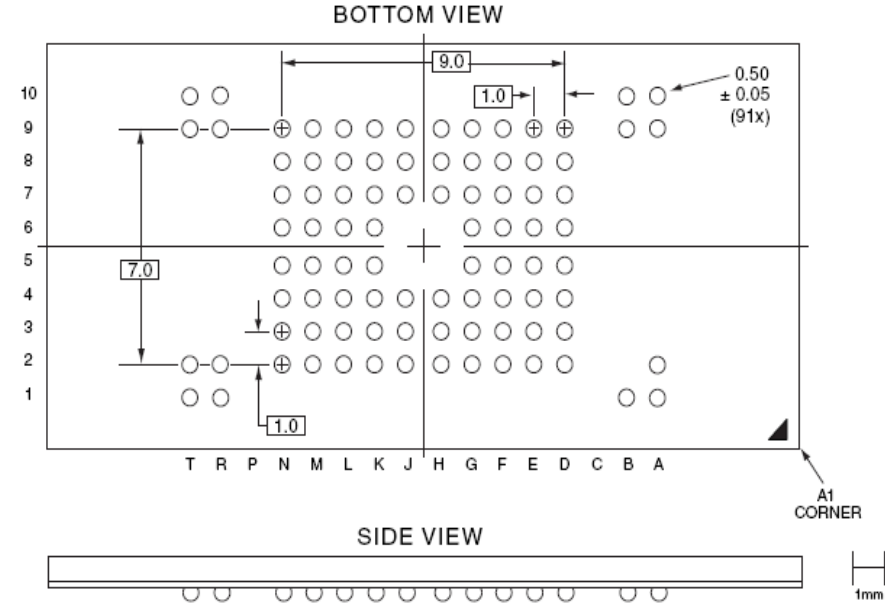
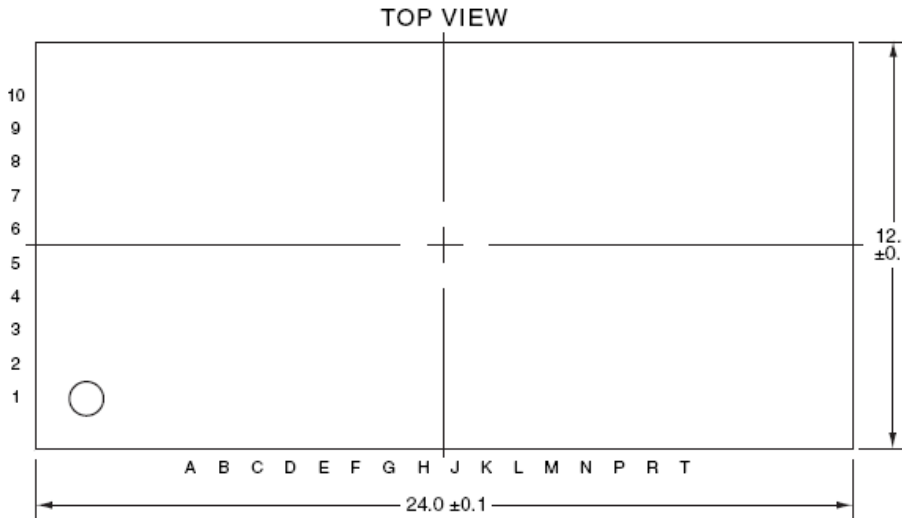
Package Code	LBTE	FTE
Description	91-LBGA	91-BGA
Package Body	12 x 24mm	14 x 24mm
Package Height	1.4mm	1.9mm
Ball Count	91	91
Ball Pitch	1.0mm	1.0mm

- Same ball-print for all package sizes
 - 91-ball BGA for all PATA NANDrive packages
- Same ball-print eases capacity migration
 - Saves PCB board re-design

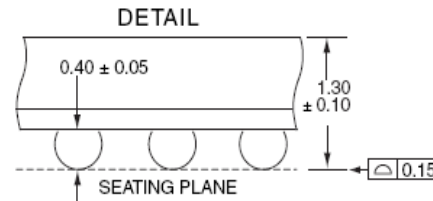
Contact your local Greenliant sales rep for more details

www.greenliant.com/sales

12 x 24 x 1.4mm LBTE Package



SIDE VIEW



Note: All linear dimensions are in millimeters.
 Untoleranced dimensions are nominal target values.
 Coplanarity: 0.15 mm.
 Ball opening size is 0.40 mm (± 0.05 mm).

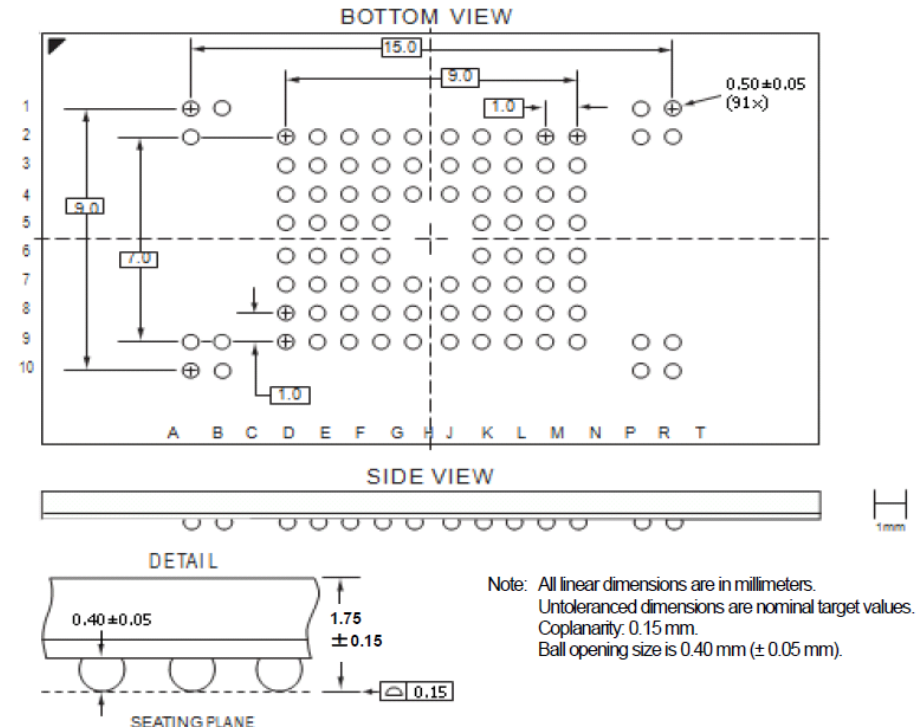
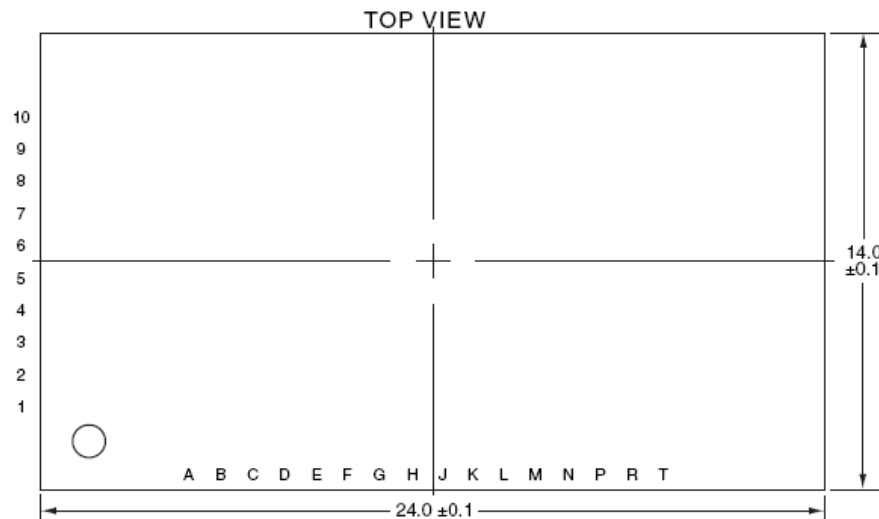
I-grade PATA NANDrive with LBTE package:

GLS85LD0512-60-RI-LBTE

GLS85LD1001T-60-RI-LBTE

GLS85LP0512P-S-I-LBTE

14 x 24 x 1.9mm FTE Package



I-grade PATA NANDrive with FTE package:

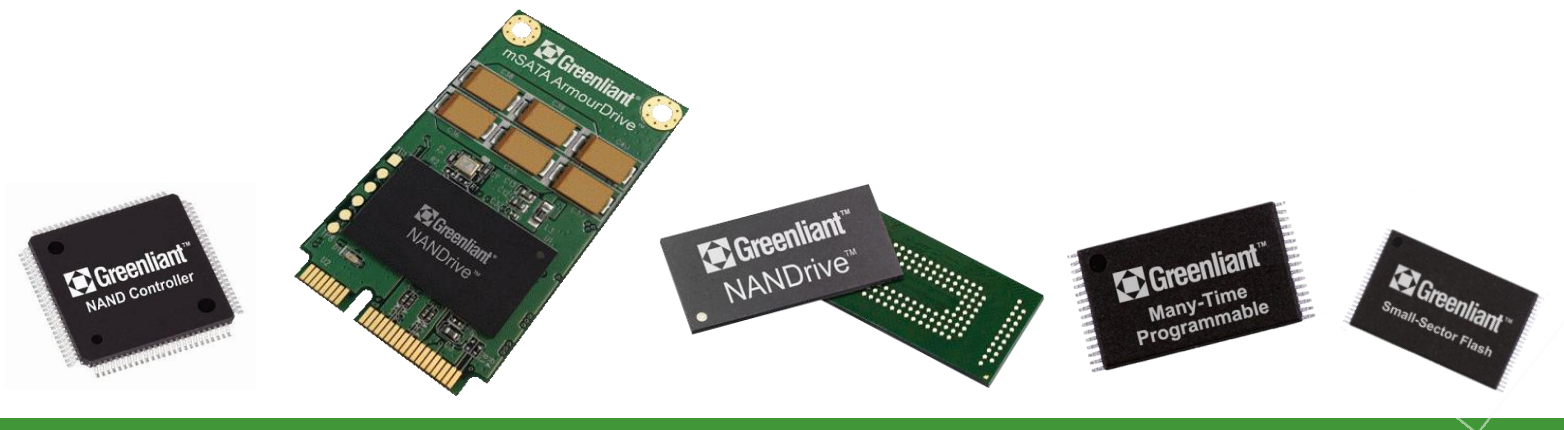
GLS85LP1002P-S-I-FTE

GLS85LP1004P-S-I-FTE

GLS85LP1008P-S-I-FTE



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