



DS2465EVKIT# Evaluation Kit				
Part Number: 90-24650#K00				
Property of <b>MAXIM</b> Integrated Products			Rev	A
Drill and Mechanical Layer				
Date: Jan 17 2013 Units in mils				
SIZE	QTY	SYM	PLATED	TOLERANCE
17	6	⊕	YES	+/- 0.003
32	9	▼	YES	+/- 0.003
39	14	⊕	YES	+/- 0.003
59	7	*	YES	+/- 0.003
128	2	⊗	NO	+/- 0.003

Notes:

1. Material: RoHS Compliant FR-408 or similar laminate material
2. Board Dimensions: 1.900 x 1.400 mils
3. Board Thickness: 0.062 mils +/- 20%
4. Layers: 2 (Top, Bottom)
5. Minimum Trace spacing: 8mil / 8mil
6. Copper Thickness: 1oz on all layers
7. Surface mount pads: 24
8. Soldermask: GREEN
9. Legend: white Top layer only
10. Plating: Best plating option for lead free
11. Finish: Best finish option for lead free
12. Vendor Logo & date code: Allowed in ink on bottom side only
13. Through holes: quantity 32 , minimum size 0.017 mil
14. Tolerances:
  - Plated-through holes +/- 0.003
  - Pattern to pattern +/- 0.006
  - Legend to legend +/- no preference
  - Soldermask to pattern +/- 0.006
15. Electrical testing needed