QFN 56L 7x7 mm 0.40 PITCH

PACKAGE OUTLINE

NOTES:
1) ALL DIMENSIONS IN MM
2) DIMENSIONING AND TOLERANCING PER ASME Y14.5-2009
3) DIMENSION "b" APPLIES TO METALLIZED TERMINAL AND IS MEASURED BETWEEN 0.15 AND 0.30 MM FROM TERMINAL TIP

ALL INFORMATIONS CONTAINED HEREIN IS THE PROPERTY OF QPTECHNOLOGIES AND IS CONSIDERED PROPRIETARY AND SUBJECT TO RETURN UPON DEMAND. ACCEPTANCE AND RETENTION HEREOF SIGNIFIES AGREEMENT BY THE RECIPIENT THAT THE INFORMATION WILL NOT BE DISCLOSED TO OTHERS NOR USED CONTRARY TO THE INTEREST OF QPTECHNOLOGIES WITHOUT PRIOR WRITTEN PERMISSION.

SYMBOL | MIN | MAX | SYMBOL | MIN | MAX
--- | --- | --- | --- | --- | ---
A, V | 0.80 | 1.00 | E2 | 5.50 | 5.70
A, W | 0.70 | 0.80 | e | 0.40 BSC
A, L | 1.40 | 1.70 | k | 0.20 | -
A1 | 0.00 | 0.05 | L | 0.35 | 0.45
A3 | 0.20 REF | aaa | 0.10
b | 0.15 | 0.25 | bbb | 0.07
D | 7.00 BSC | ccc | 0.10
D2 | 5.50 | 5.70 | ddd | 0.05
E | 7.00 BSC | eee | 0.08

LEADFRAME PART NO: 235-00058

REV | DESCRIPTION | DATE
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B | ADDED PACKAGE THICKNESS OPTIONS | 4-11-2016