

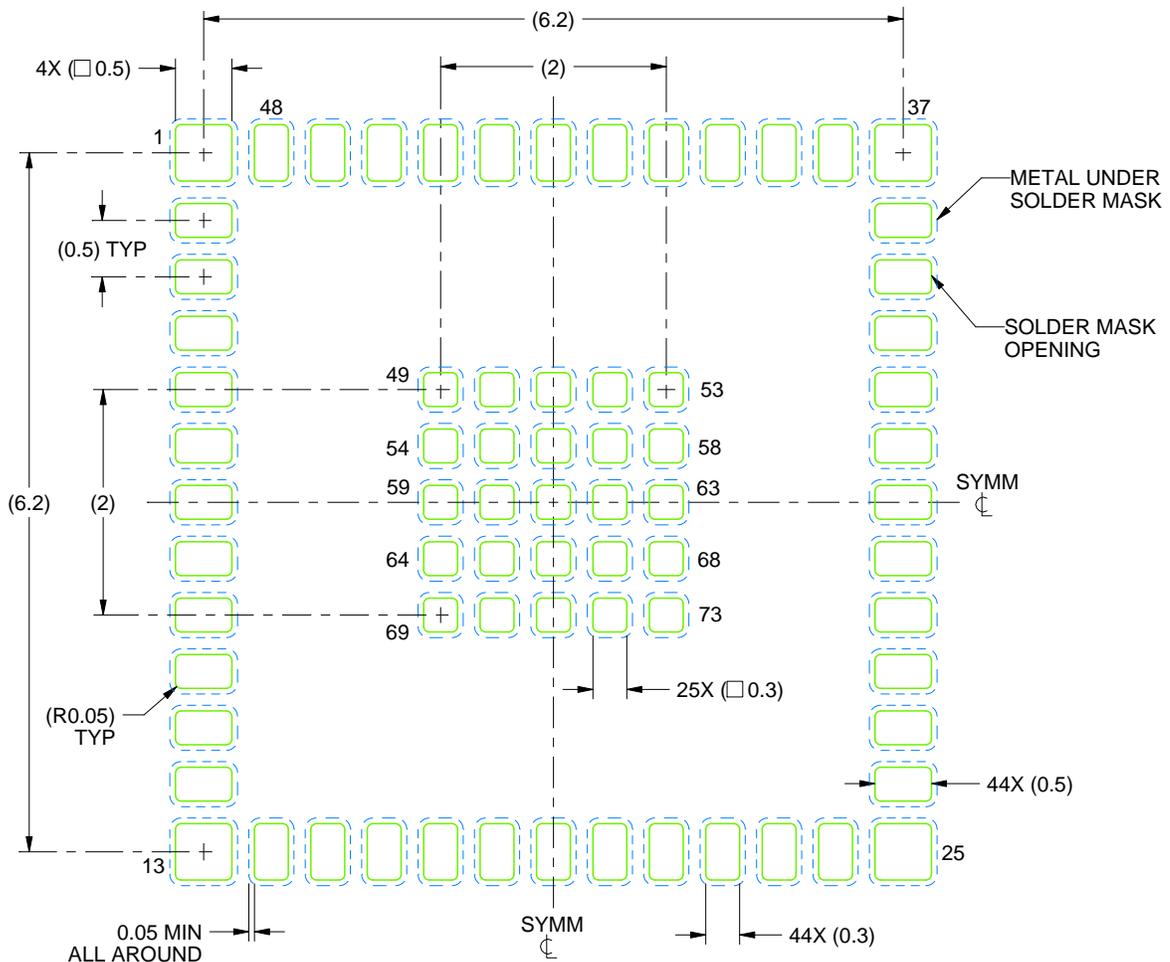


# EXAMPLE BOARD LAYOUT

MOT0048A

QFM - 1.51 mm max height

QUAD FLAT MODULE



LAND PATTERN EXAMPLE  
SOLDER MASK DEFINED  
SCALE:15X

4225653/C 12/2020

NOTES: (continued)

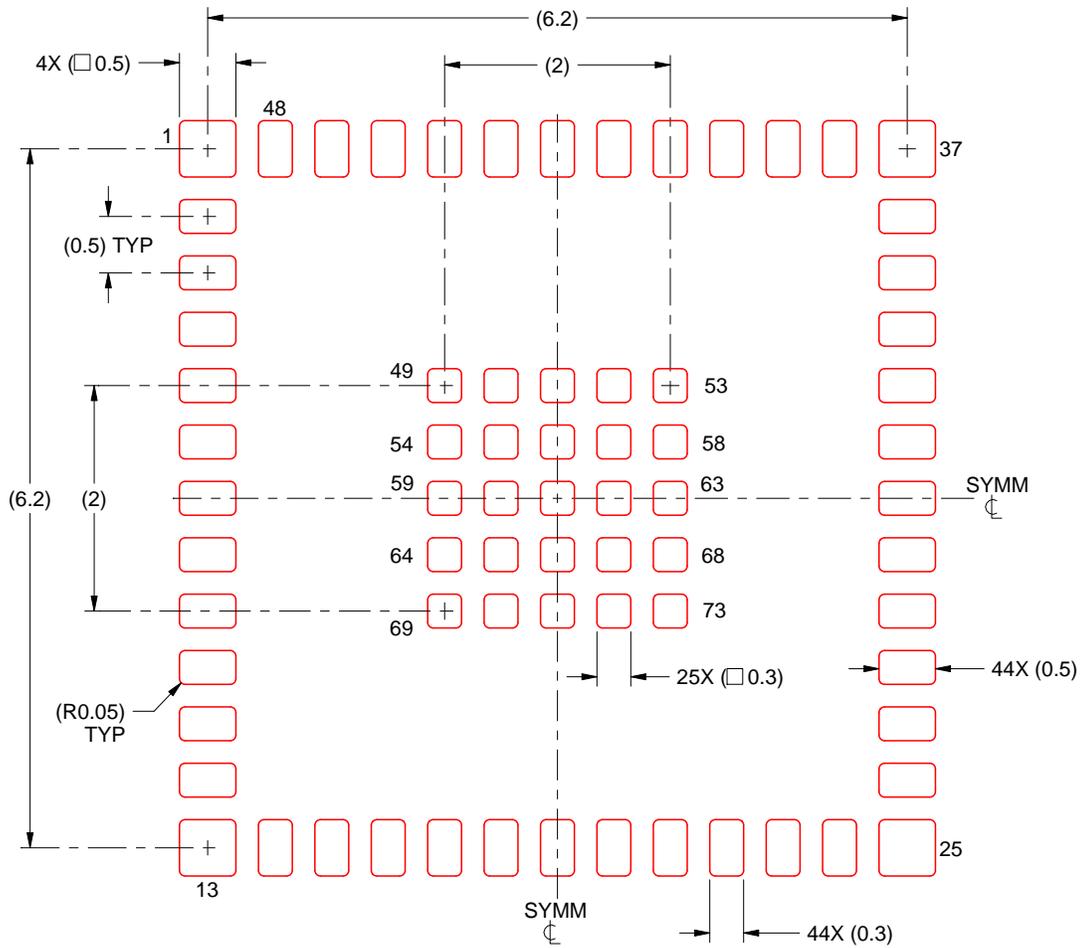
3. This package is designed to be soldered to a thermal pad on the board. For more information, see Texas Instruments literature number SLUA271 ([www.ti.com/lit/sluea271](http://www.ti.com/lit/sluea271)).

# EXAMPLE STENCIL DESIGN

MOT0048A

QFM - 1.51 mm max height

QUAD FLAT MODULE



SOLDER PASTE EXAMPLE  
 BASED ON 0.125 mm THICK STENCIL  
 SCALE:15X

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NOTES: (continued)

4. Laser cutting apertures with trapezoidal walls and rounded corners may offer better paste release. IPC-7525 may have alternate design recommendations.

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