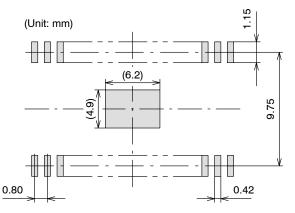


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SOLDERING FOOTPRINT*



NOTES:

- 1. The measurements are for reference only, and unable to guarantee.
- 2. Please take appropriate action to design the actual Exposed Die Pad and Fin portion.
- 3. After setting, verification on the product must be done.

(Although there are no recommended design for Exposed Die Pad and Fin portion Metal mask and shape for Through–Hole pitch (Pitch & Via etc), checking the soldered joint condition and reliability verification of soldered joint will be needed. Void • gradient • insufficient thickness of soldered joint or bond degradation could lead IC destruction because thermal conduction to substrate becomes poor.)

*For additional information on our Pb-Free strategy and soldering details, please download the ON Semiconductor Soldering and Mounting Techniques Reference Manual, SOLDERRM/D.

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