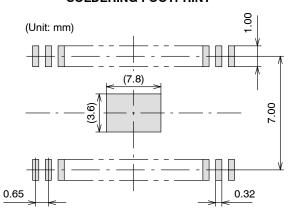


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(7.8)

(3, 6)

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.

GENERIC MARKING DIAGRAM*



XXXXX = Specific Device Code Y = Year

M = Month

DDD = Additional Traceability Data

*This information is generic. Please refer to device data sheet for actual part marking. Pb-Free indicator, "G" or microdot " ■", may or may not be present.

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ISSUE	REVISION	DATE		
0	RELEASED FOR PRODUCTION FROM SANYO ENACT# S-277 TO ON SEMICONDUCTOR. REQ. BY D. TRUHITTE.	30 JAN 2012		
Α	ADDED MARKING AND SOLDER FOOTPRINT INFORMATION. REQ. BY D. TRUHITTE.	25 NOV 2013		

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