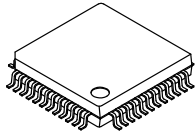


# MECHANICAL CASE OUTLINE

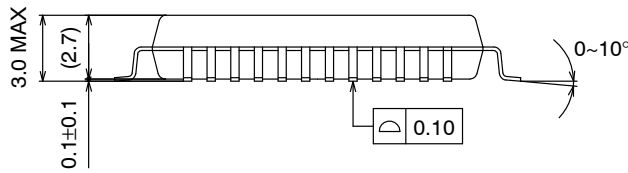
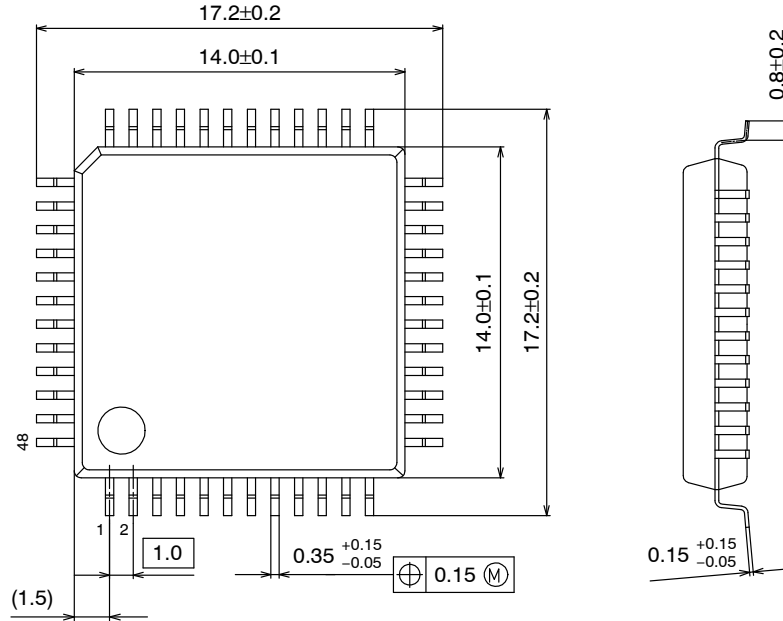
## PACKAGE DIMENSIONS

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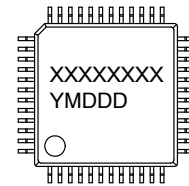


**PQFP48 14x14 / QIP48E**  
**CASE 122BL**  
**ISSUE A**

DATE 07 NOV 2013



### GENERIC MARKING DIAGRAM\*



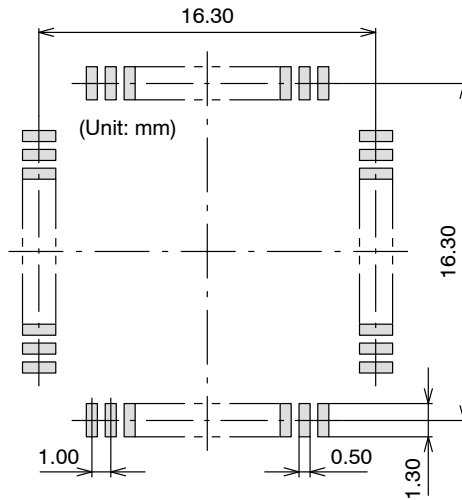
XXXXX = Specific Device Code  
 Y = Year  
 M = Month  
 DDD = Additional Traceability Data

\*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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**SOLDERING FOOTPRINT\***



NOTE: The measurements are not to guarantee but for reference only.

\*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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