The typical symbols using in our package outline dimensions are as follows. For further information, please contact to our sales offices.

< Lead Insertion Type >

Symbol | Remarks
--- | ---
A | Board to package top height
A1 | Stand off
A2 | Package thickness
b1 | Lead width
B1 | Maximum lead width
C | Lead thickness
D | Package Length
E | Package width

e | Lead pitch
e1 | Lead to lead width
θ | Lead angle
Z | Over hang
M | Lead center accuracy
 | Permissible range
### TYPICAL SYMBOLS IN PACKAGE OUTLINE DIMENSIONS

**< Surface mount type >**

#### Symbol | Remarks
--- | ---
A | Board to package top height
A1 | Stand off
A2 | Package height
b1 | Lead width
C | Lead thickness
D | Package length
E | Package width
θ | Lead flat angle
Z | Overhang
| | Lead planarity
| | Lead outline accuracy
| | Lead center accuracy
| | Permissible range