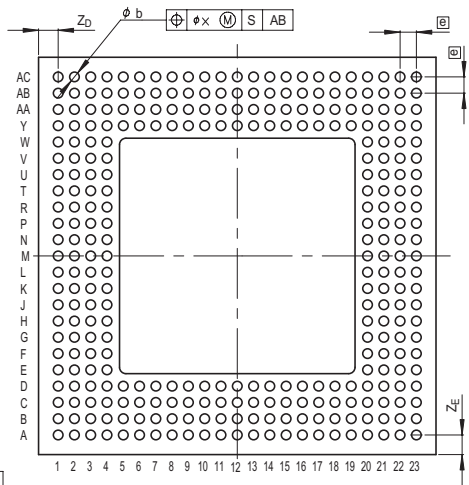
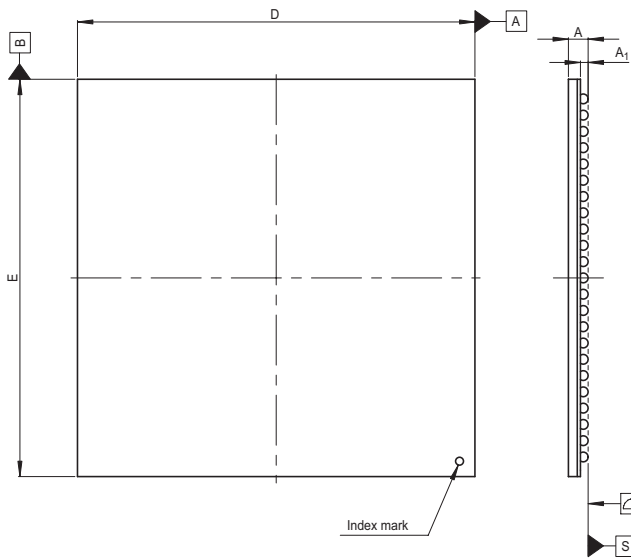


JEITA Package Code
P-LBGA304-31x31-1.27

RENESAS Code
PLBG0304DA-A

Previous Code
304F7X-A

MASS[Typ.]
5.7g



| Reference Symbol | Dimension in Millimeters | | |
|------------------|--------------------------|------|------|
| | Min | Nom | Max |
| D | 30.8 | 31.0 | 31.2 |
| E | 30.8 | 31.0 | 31.2 |
| A | — | — | 1.7 |
| A ₁ | 0.5 | 0.6 | 0.7 |
| ϕ | — | 1.27 | — |
| b | 0.6 | 0.75 | 0.9 |
| x | — | — | 0.30 |
| y | — | — | 0.15 |
| Z _D | — | 1.53 | — |
| Z _E | — | 1.53 | — |