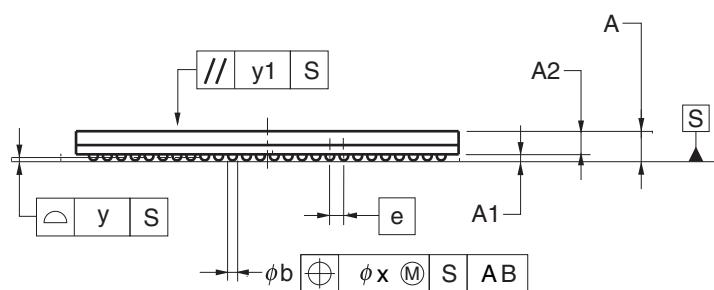
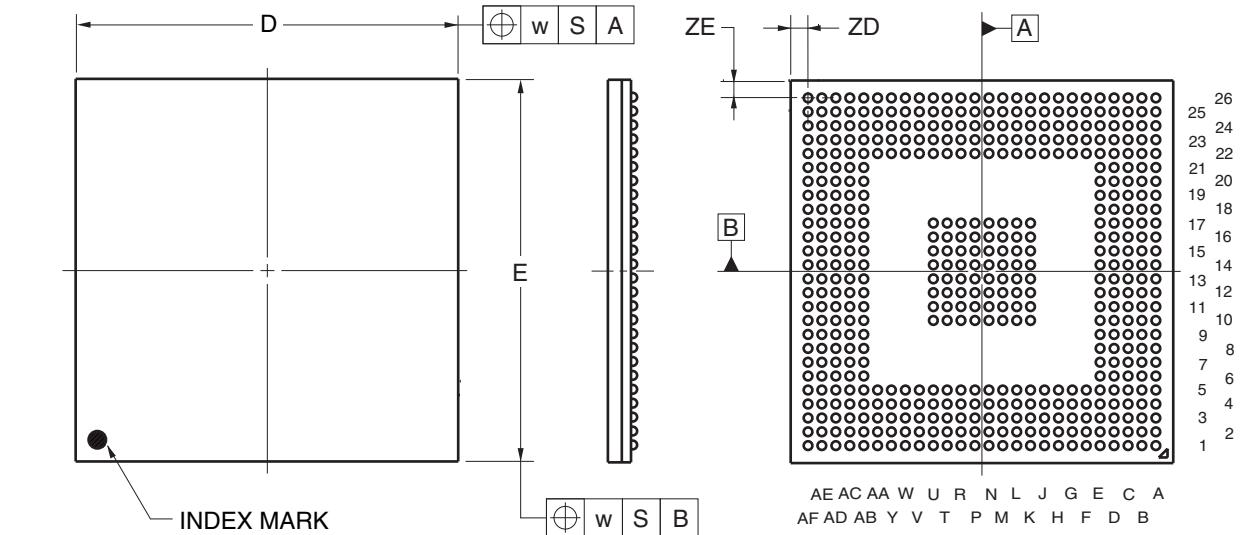


| JEITA Package Code | RENESAS Code | Previous Code | MASS (TYP.) [g] |
|----------------------|--------------|---------------|-----------------|
| P-FBGA484-22x22-0.80 | PRBG0484GB-A | P484F1-80-KAC | 1.6 |



| Reference Symbol | Dimension in Millimeters | | |
|------------------|--------------------------|-------|-------|
| | Min | Nom | Max |
| D | 21.90 | 22.00 | 22.10 |
| E | 21.90 | 22.00 | 22.10 |
| w | — | — | 0.20 |
| [e] | — | 0.80 | — |
| A | 1.53 | 1.68 | 1.83 |
| A1 | 0.29 | 0.35 | 0.41 |
| A2 | — | 1.33 | — |
| b | 0.40 | 0.50 | 0.55 |
| x | — | — | 0.08 |
| y | — | — | 0.10 |
| y1 | — | — | 0.20 |
| ZD | — | 1.00 | — |
| ZE | — | 1.00 | — |

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