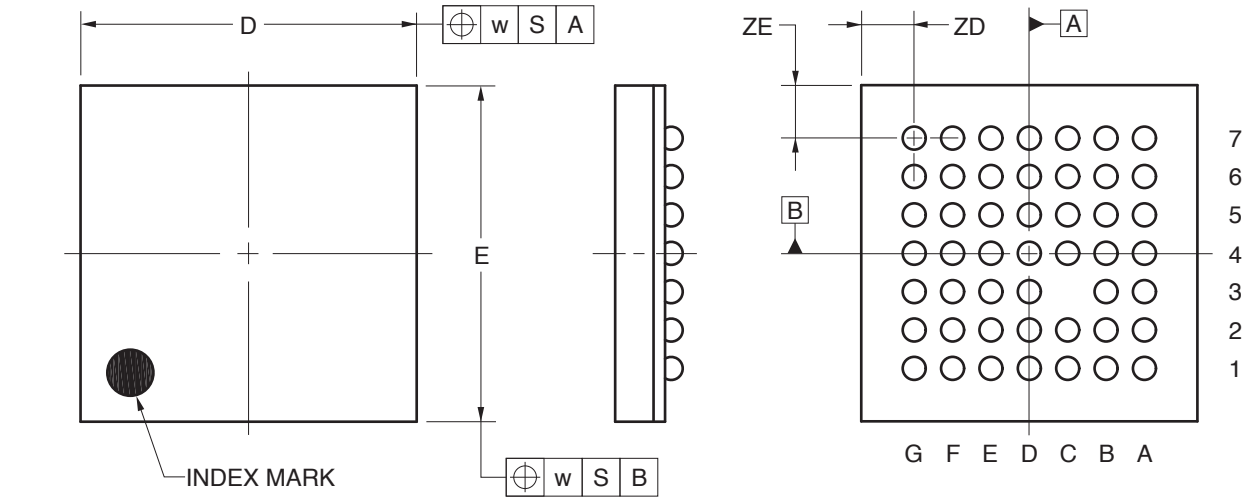
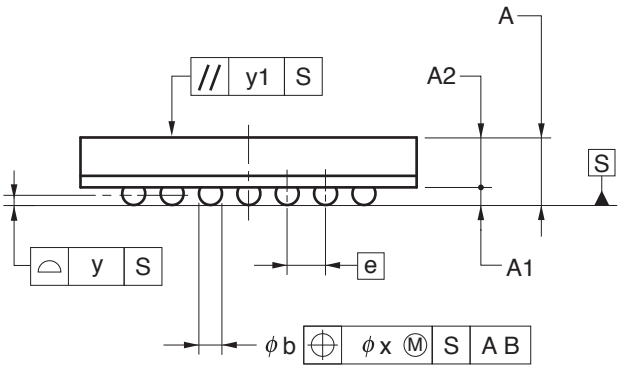
## 48-PIN PLASTIC FBGA (4.38x4.38)




(UNIT:mm)

| ITEM | DIMENSIONS |
|---|---|
| D | 4.38±0.10 |
| E | 4.38±0.10 |
| w | 0.20 |
| A | 0.88±0.10 |
| A1 | 0.23±0.05 |
| A2 | 0.65 |
| e | 0.50 |
| b | 0.30±0.05 |
| x | 0.05 |
| y | 0.08 |
| y1 | 0.20 |
| ZD | 0.69 |
| ZE | 0.69 |

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