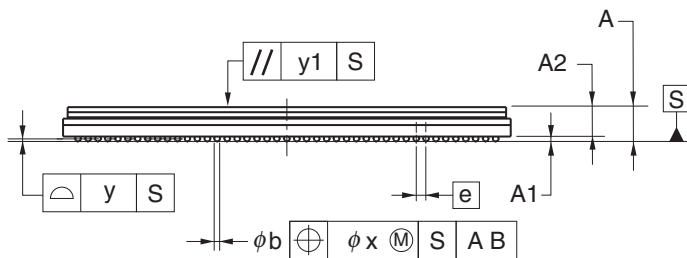
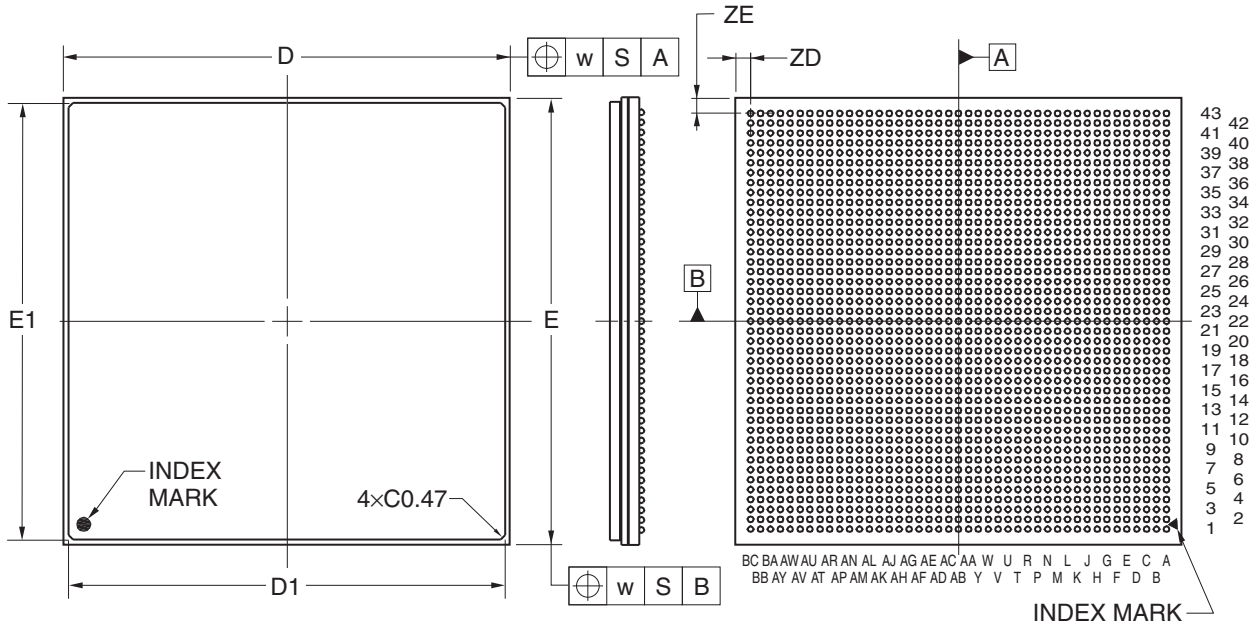


JEITA Package Code	RENESAS Code	Previous Code	MASS (TYP.) [g]
P-HBGA1849-45x45-1.00	PRBG1849FB-A	P1849F5-100-WN5-2	31.45



(UNIT:mm)

ITEM	DIMENSIONS
D	45.00±0.10
D1	44.10±0.05
E	45.00±0.10
E1	44.10±0.05
w	0.30
A	3.45±0.40
A1	0.45±0.10
A2	3.00
e	1.00
b	0.60±0.10
x	0.10
y	0.20
y1	0.35
ZD	1.50
ZE	1.50