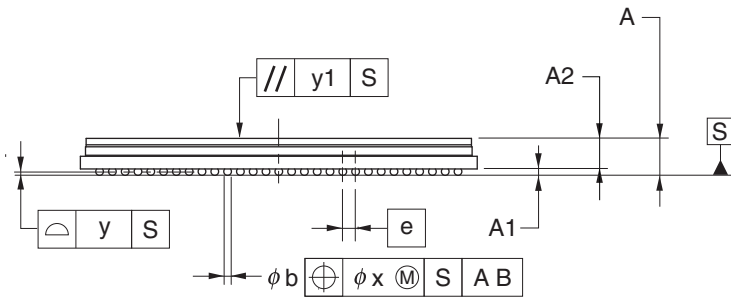
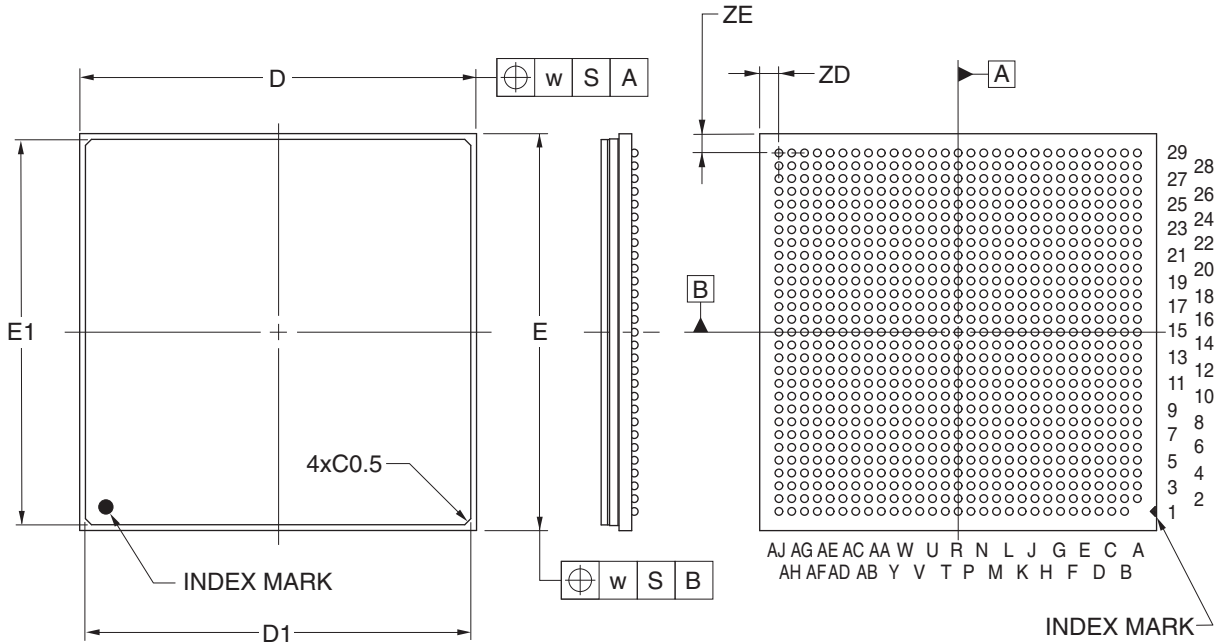


JEITA Package Code	RENESAS Code	Previous Code	MASS (TYP.) [g]
P-HBGA840-31x31-1.00	PRBG0840FA-A	P840F5-100-PN3-2	11.6



(UNIT:mm)

ITEM	DIMENSIONS
D	31.00±0.10
D1	30.10±0.05
E	31.00±0.10
E1	30.10±0.05
w	0.30
e	1.00
A	3.00±0.40
A1	0.45±0.10
A2	2.55
b	0.60±0.10
x	0.10
y	0.20
y1	0.35
ZD	1.50
ZE	1.50