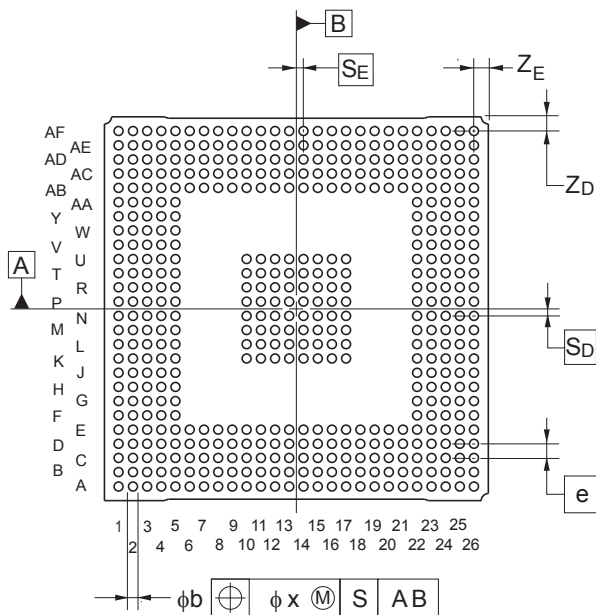
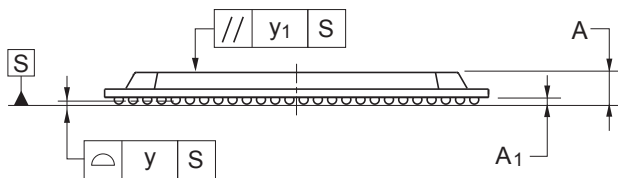
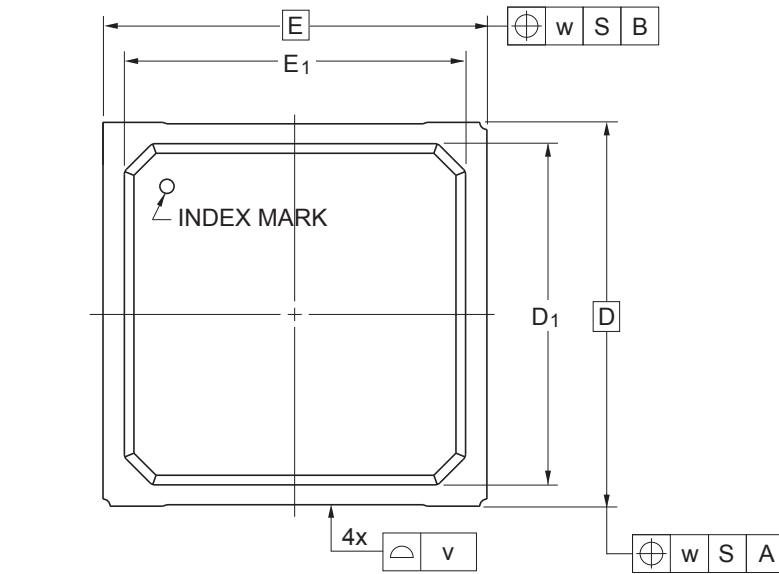


JEITA Package Code	RENESAS Code	Previous Code	MASS (Typ) [g]
P-BGA484-27x27-1.00	PRBG0484FF-A	T484F1-100-MNW	2.80

Unit: mm



Reference Symbol	Dimensions in millimeters		
	Min	Nom	Max
D	—	27.00	—
E	—	27.00	—
v	—	—	0.20
w	—	—	0.30
A	—	—	2.60
A ₁	0.36	0.46	0.56
e	—	1.00	—
b	0.53	0.63	0.73
x	—	—	0.15
y	—	—	0.15
y ₁	—	—	0.35
S _D	—	0.50	—
S _E	—	0.50	—
Z _D	—	1.00	—
Z _E	—	1.00	—
D ₁	—	24.00	—
E ₁	—	24.00	—