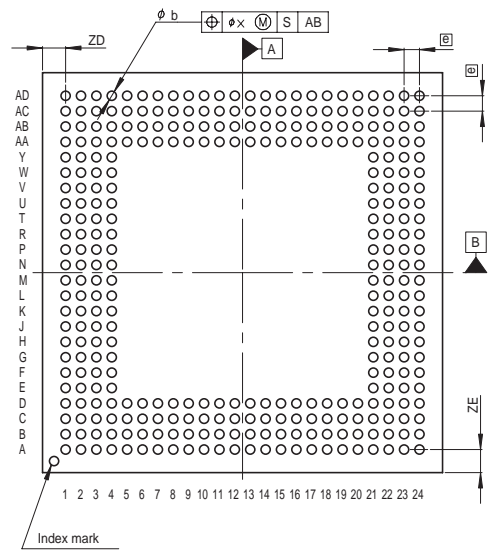
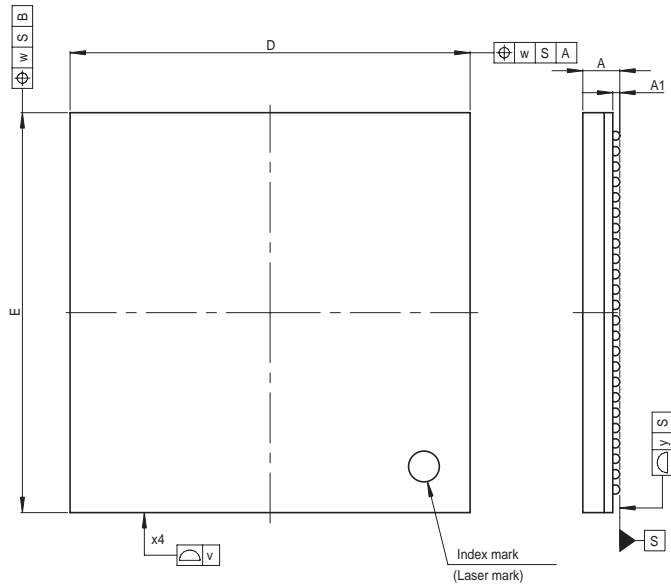


JEITA Package Code	RENESAS Code	Previous Code	MASS[Typ.]
P-LFBGA320-13x13-0.50	PLBG0320KB-A	320FHE	0.3g



Reference Symbol	Dimension in Millimeters		
	Min	Nom	Max
D	—	13.0	—
E	—	13.0	—
v	—	—	0.15
w	—	—	0.20
A	—	—	1.3
A <sub>1</sub>	0.18	0.23	0.28
Ⓜ	—	0.5	—
b	0.25	0.3	0.35
x	—	—	0.08
y	—	—	0.10
Z <sub>D</sub>	—	0.75	—
Z <sub>E</sub>	—	0.75	—