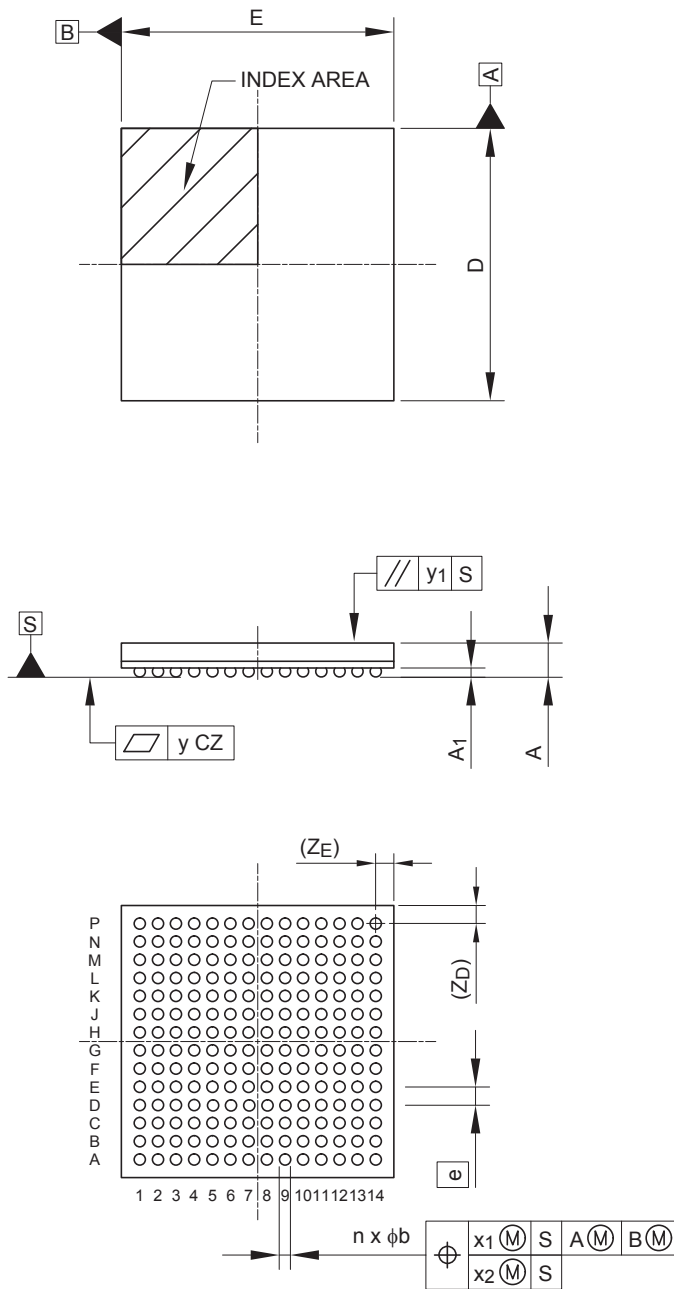


<b>JEITA Package Code</b>	<b>RENESAS Code</b>	<b>MASS (Typ) [g]</b>
P-LFBGA196-12x12-0.80	PLBG0196GA-A	0.43



Reference Symbol	Dimensions in millimeters		
	Min	Nom	Max
D	11.92	12.0	12.08
E	11.92	12.0	12.08
A	—	—	1.70
A1	0.35	0.40	0.45
e	—	0.80	—
b	0.45	0.50	0.55
x1	—	—	0.15
x2	—	—	0.08
y	—	—	0.10
y1	—	—	0.20
n	—	196	—
Z <sub>D</sub>	—	0.80	—
Z <sub>E</sub>	—	0.80	—