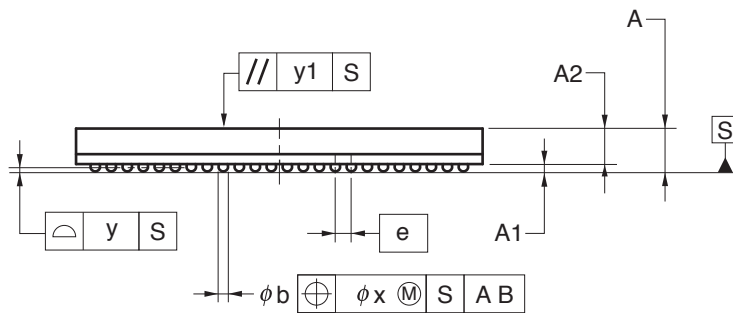
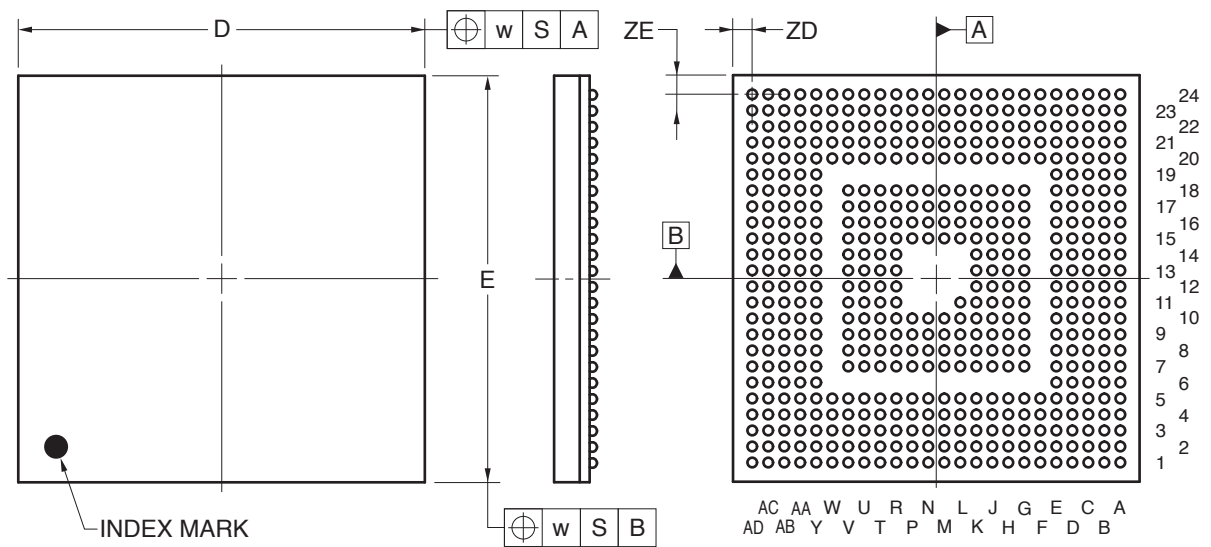


509-PIN PLASTIC FBGA (12.7x12.7)



(UNIT:mm)

ITEM	DIMENSIONS
D	12.70±0.10
E	12.70±0.10
w	0.20
e	0.50
A	1.33±0.10
A1	0.22±0.05
A2	1.11
b	0.31±0.05
x	0.05
y	0.08
y1	0.20
ZD	0.60
ZE	0.60

P509F1-50-ENE-1