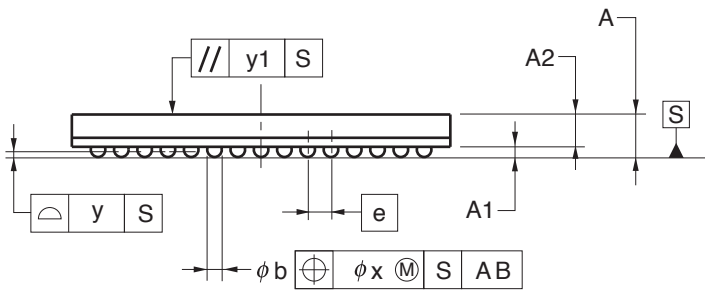
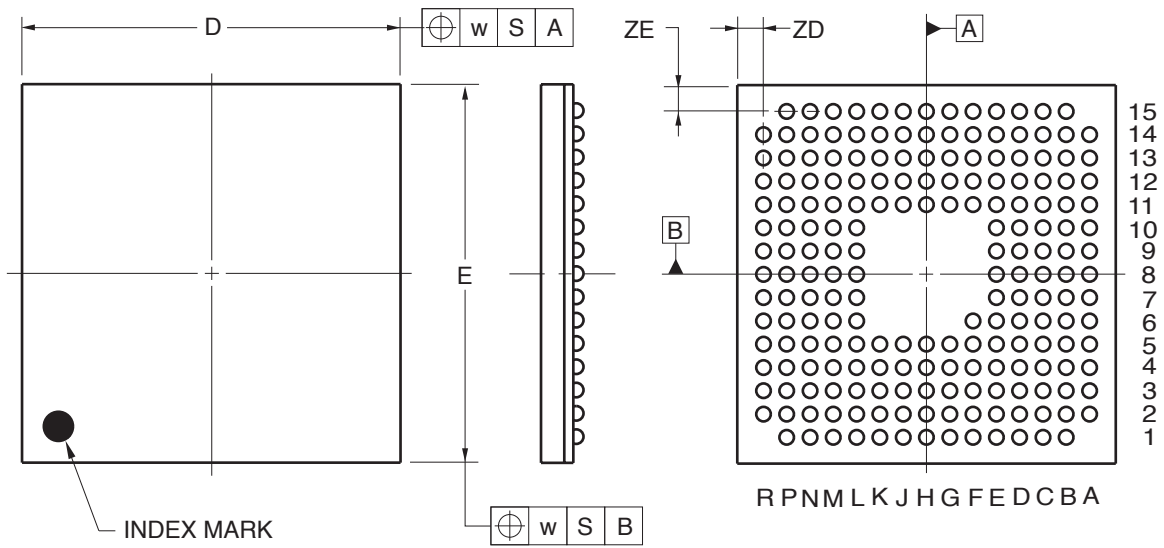


197-PIN PLASTIC FBGA (13x13)



(UNIT:mm)

ITEM	DIMENSIONS
D	13.00±0.10
E	13.00±0.10
w	0.20
A	1.46±0.10
A1	0.35±0.06
A2	1.11
e	0.80
b	0.50 ^{+0.05} _{-0.10}
x	0.08
y	0.10
y1	0.20
ZD	0.90
ZE	0.90

P197FA-80-EN4-1