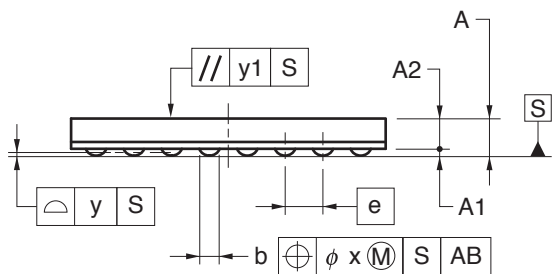
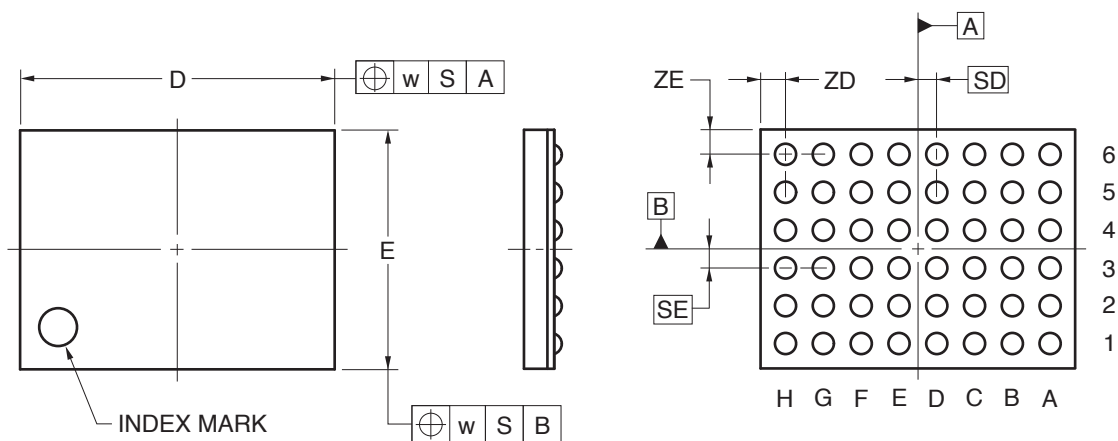


# 48-PIN FBGA(WAFER LEVEL BGA)(4.16x3.16)



(UNIT:mm)

ITEM	DIMENSIONS
D	4.16±0.05
E	3.16±0.05
w	0.05
A	0.48±0.04
A1	0.08±0.02
A2	0.40
e	0.50
SD	0.25
SE	0.25
b	0.28±0.05
x	0.05
y	0.08
y1	0.20
ZD	0.33
ZE	0.33

P48FH-50-2P2-1