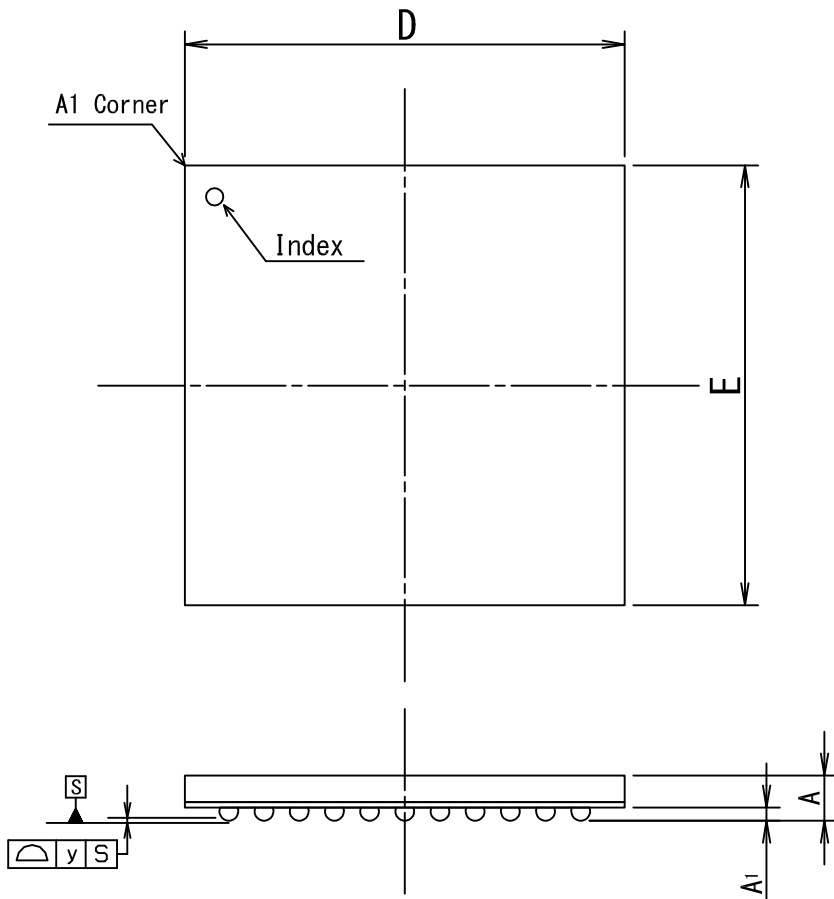
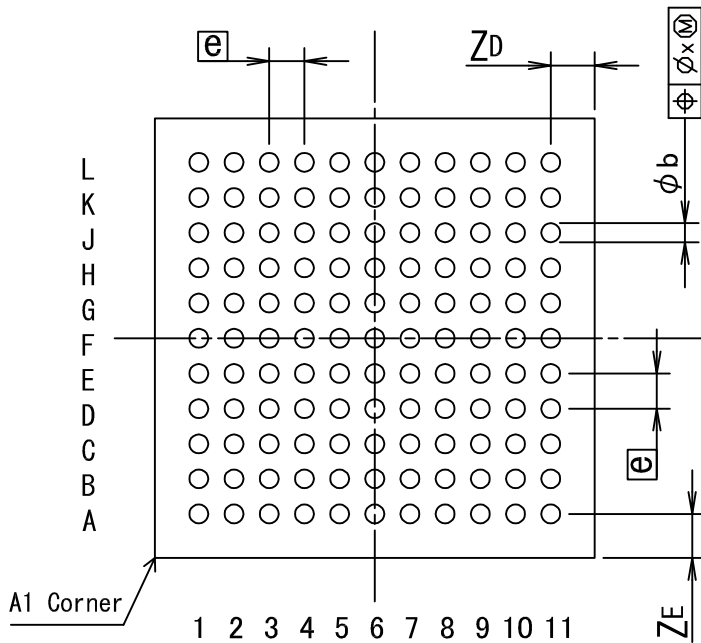


## Top View



## Bottom View



Symbol	Dimension in Millimeters		
	Min	Nom	Max
D	9.90	10.00	10.10
E	9.90	10.00	10.10
A	-	-	1.00
A <sub>1</sub>	0.25	0.30	0.35
$e$	-	0.80	-
b	0.38	0.43	0.48
x	-	-	0.08
y	-	-	0.10
Z <sub>D</sub>	0.90	1.00	1.10
Z <sub>E</sub>	0.90	1.00	1.10

Unit ; mm

TITLE

P-VFBGA-121-1010-0.80 (VFBGA10H-121)

**SEIKO EPSON CORP.**