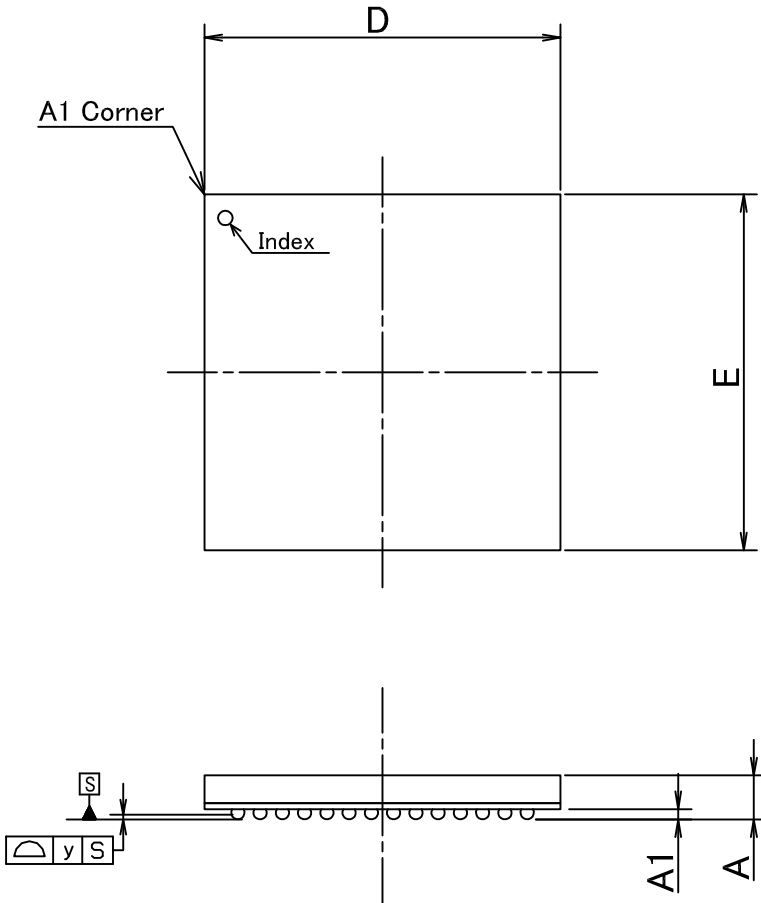
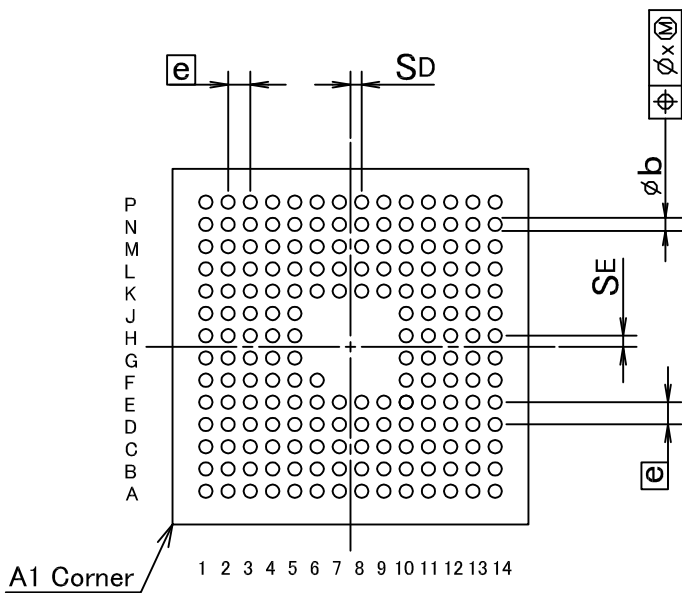


Top View



Bottom View



Symbol	Dimension in Millimeters		
	Min	Nom	Max
D	7.90	8.00	8.10
E	7.90	8.00	8.10
A	-	-	1.20
A ₁	0.18	0.23	0.28
e	-	0.50	-
b	0.26	0.31	0.36
x	-	-	0.08
y	-	-	0.10
S _D	0.15	0.25	0.35
S _E	0.15	0.25	0.35

Unit; mm

TITLE

P-TFBGA-181-0808-0.50 (PFBGA8U-181)

SEIKO EPSON CORP.