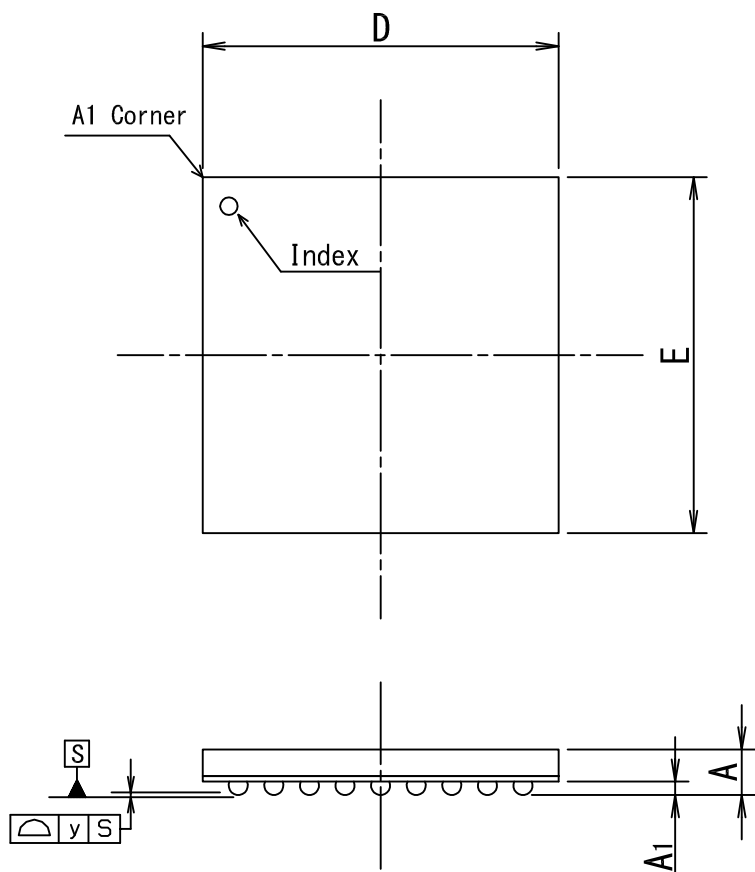
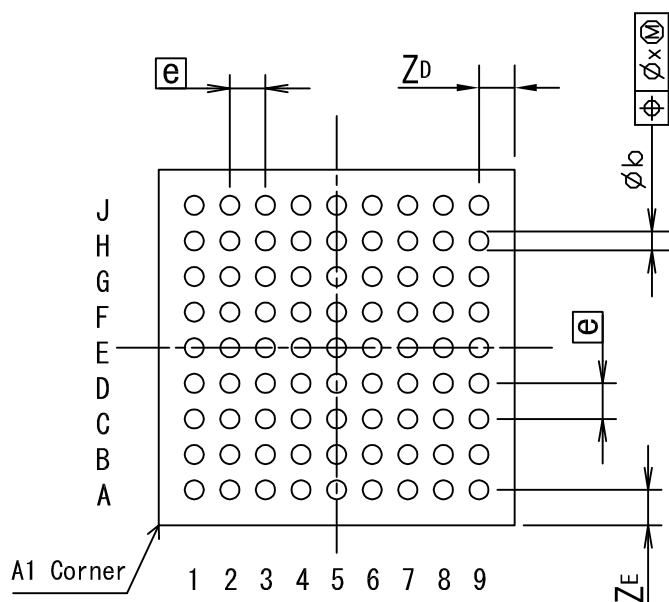


Top View



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	0.25	0.30	0.35
e	-	0.80	-
b	0.38	0.43	0.48
x	-	-	0.08
y	-	-	0.10
Z _D	0.70	0.80	0.90
Z _E	0.70	0.80	0.90

Unit : mm

TITLE

P-TFBGA-081-0808-0.80 (PFBGA8U-81)

SEIKO EPSON CORP.