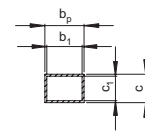
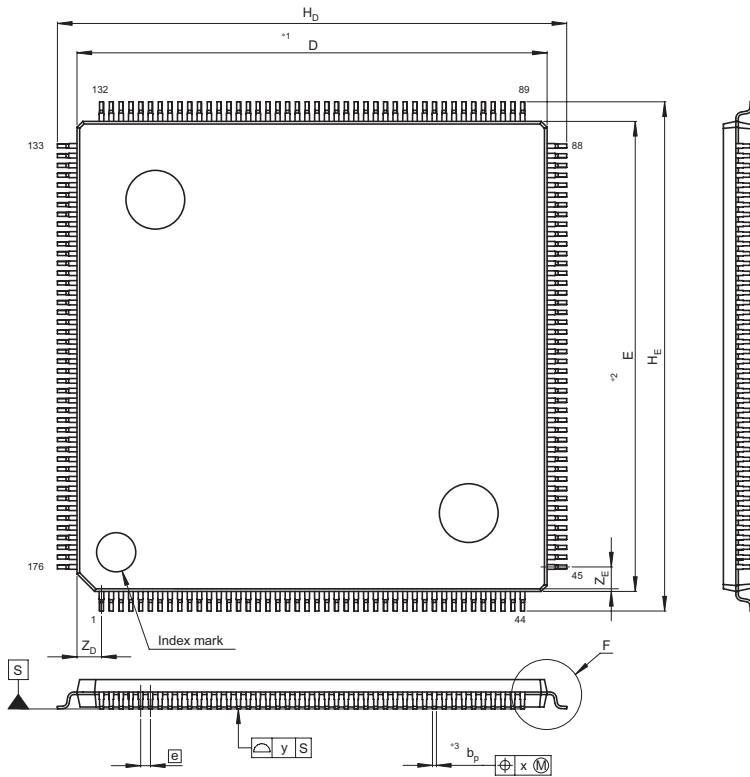
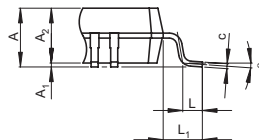


JEITA Package Code	RENESAS Code	Previous Code	MASS[Typ.]
P-LFQFP176-24x24-0.50	PLQP0176KB-A	176P6Q-A/FP-176E/FP-176EV	1.8g



Terminal cross section



Detail F

- NOTE)
1. DIMENSIONS "1" AND "2" DO NOT INCLUDE MOLD FLASH.
  2. DIMENSION "3" DOES NOT INCLUDE TRIM OFFSET.

Reference Symbol	Dimension in Millimeters		
	Min	Nom	Max
D	23.9	24.0	24.1
E	23.9	24.0	24.1
A <sub>2</sub>	—	1.4	—
H <sub>D</sub>	25.8	26.0	26.2
H <sub>E</sub>	25.8	26.0	26.2
A	—	—	1.7
A <sub>1</sub>	0.05	0.1	0.15
b <sub>p</sub>	0.15	0.20	0.25
b <sub>1</sub>	—	0.18	—
c	0.09	0.145	0.20
c <sub>1</sub>	—	0.125	—
θ	0°	—	8°
e	—	0.5	—
x	—	—	0.08
y	—	—	0.10
Z <sub>D</sub>	—	1.25	—
Z <sub>E</sub>	—	1.25	—
L	0.35	0.5	0.65
L <sub>1</sub>	—	1.0	—