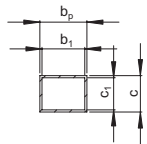
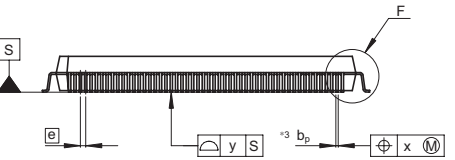
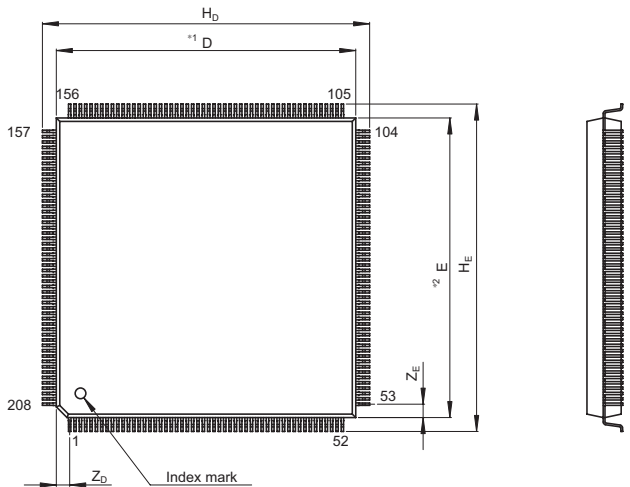
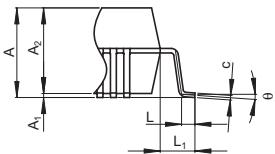


JEITA Package Code	RENESAS Code	Previous Code	MASS[Typ.]
P-HFQFP208-28x28-0.50	PRQP0208KE-B	FP-208E/FP-208EV	5.3g



Terminal cross section



Detail F

NOTE)  
 1. DIMENSIONS<sup>\*\*1</sup>AND<sup>\*\*2</sup>  
 DO NOT INCLUDE MOLD FLASH  
 2. DIMENSION<sup>\*\*3</sup>DOES NOT  
 INCLUDE TRIM OFFSET.

Reference Symbol	Dimension in Millimeters		
	Min	Nom	Max
D	—	28	—
E	—	28	—
A <sub>2</sub>	—	3.20	—
H <sub>D</sub>	30.4	30.6	30.8
H <sub>E</sub>	30.4	30.6	30.8
A	—	—	3.56
A <sub>1</sub>	0.00	0.15	0.25
b <sub>p</sub>	0.17	0.22	0.27
b <sub>1</sub>	—	0.20	—
c	0.12	0.17	0.22
c <sub>1</sub>	—	0.15	—
θ	0°	—	8°
e	—	0.5	—
x	—	—	0.10
y	—	—	0.10
Z <sub>D</sub>	—	1.25	—
Z <sub>E</sub>	—	1.25	—
L	0.4	0.5	0.6
L <sub>1</sub>	—	1.3	—