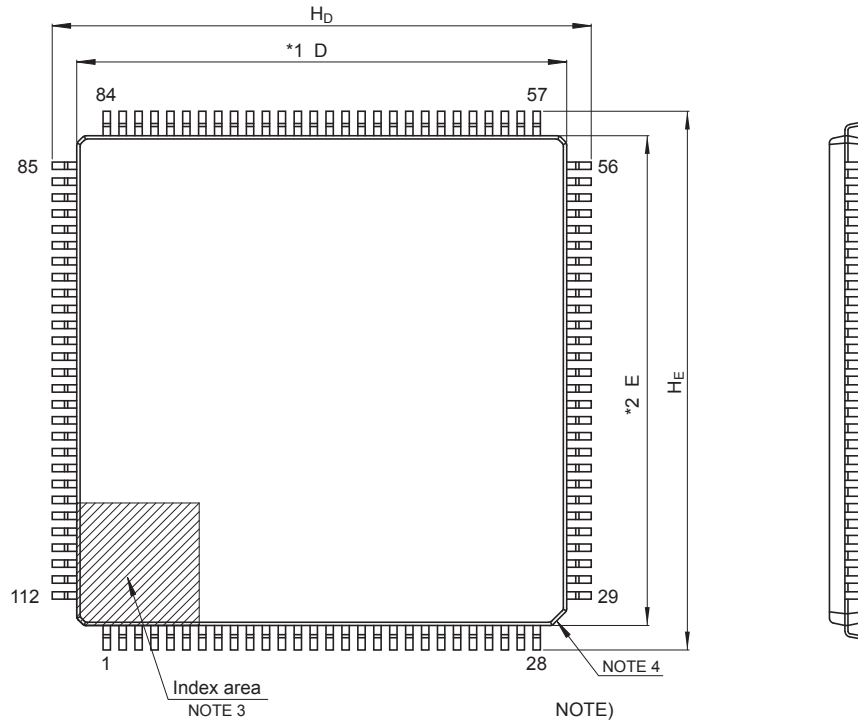
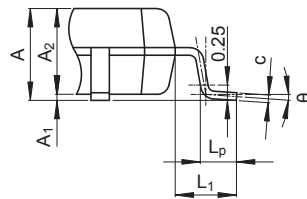
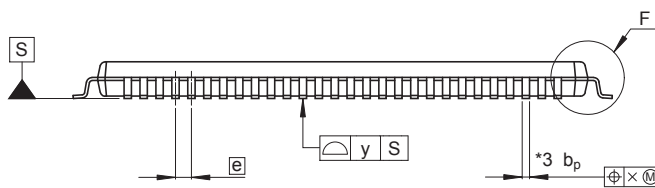


JEITA Package Code	RENESAS Code	Previous Code	MASS (Typ) [g]
P-LQFP112-20x20-0.65	PLQP0112JA-B	—	1.2



- NOTE)
1. DIMENSIONS “*1” AND “*2” DO NOT INCLUDE MOLD FLASH.
 2. DIMENSION “*3” DOES NOT INCLUDE TRIM OFFSET.
 3. PIN 1 VISUAL INDEX FEATURE MAY VARY, BUT MUST BE LOCATED WITHIN THE HATCHED AREA.
 4. CHAMFERS AT CORNERS ARE OPTIONAL, SIZE MAY VARY.



Detail F

Reference Symbol	Dimensions in millimeters		
	Min	Nom	Max
D	19.9	20.0	20.1
E	19.9	20.0	20.1
A ₂	—	1.4	—
H _D	21.8	22.0	22.2
H _E	21.8	22.0	22.2
A	—	—	1.7
A ₁	0.05	—	0.15
b _p	0.27	0.32	0.37
c	0.09	—	0.20
θ	0°	3.5°	8°
e	—	0.65	—
x	—	—	0.13
y	—	—	0.10
L _p	0.45	0.6	0.75
L ₁	—	1.0	—