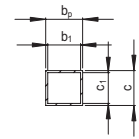
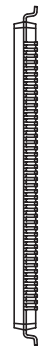
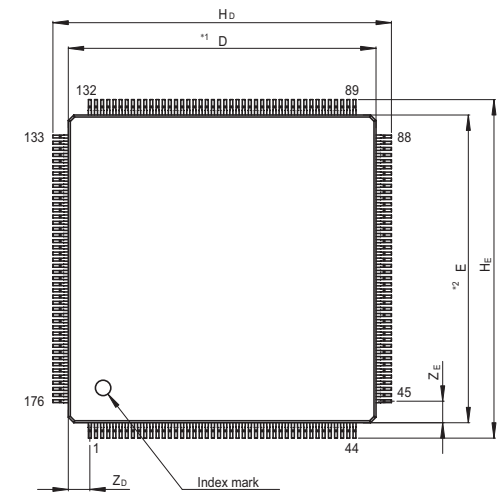
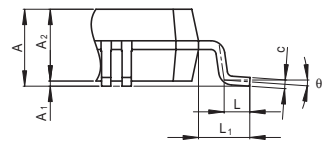
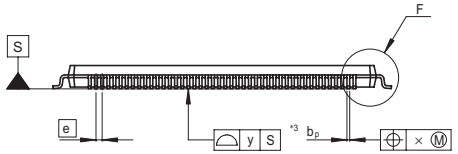


JEITA Package Code	RENESAS Code	Previous Code	MASS[Typ.]
P-LFQFP176-20x20-0.40	PLQP0176LA-B	—	1.3 g



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	19.9	20.0	20.1
E	19.9	20.0	20.1
A ₂	—	1.40	—
H _D	21.8	22.0	22.2
H _E	21.8	22.0	22.2
A	—	—	1.70
A ₁	0.05	0.10	0.15
b _P	0.13	0.18	0.23
b ₁	—	0.16	—
c	0.09	0.145	0.20
c ₁	—	0.125	—
θ	0°	—	8°
Ⓜ	—	0.4	—
x	—	—	0.07
y	—	—	0.08
Z _D	—	1.40	—
Z _E	—	1.40	—
L	0.35	0.50	0.65
L ₁	—	1.00	—