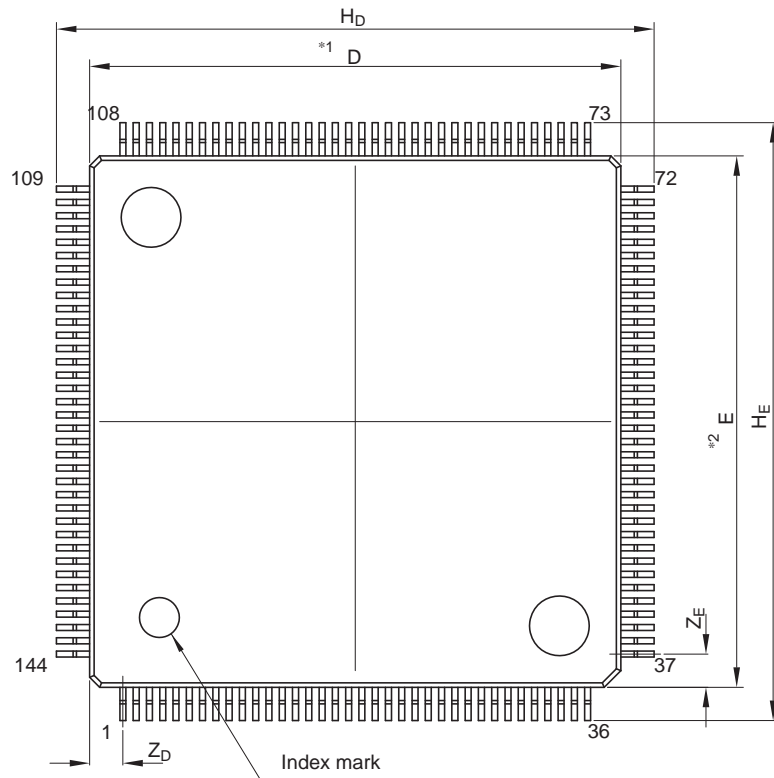
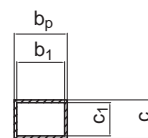
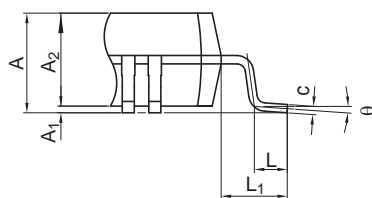
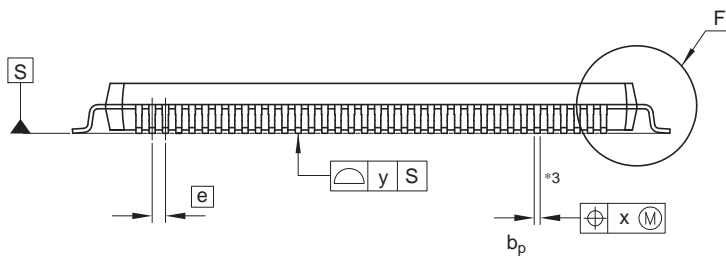
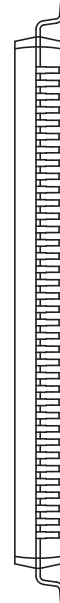


JEITA Package Code	RENESAS Code	Previous Code	MASS (Typ) [g]
P-LFQFP144-16x16-0.40	PLQP0144LB-A	—	0.9



Unit: mm



Detail F

Terminal cross section

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

Reference Symbol	Dimensions in millimeters		
	Min	Nom	Max
D	15.9	16.0	16.1
E	15.9	16.0	16.1
A_2	—	1.4	—
H_D	17.8	18.0	18.2
H_E	17.8	18.0	18.2
A	—	—	1.7
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°
e	—	0.4	—
x	—	—	0.07
y	—	—	0.08
Z_D	—	1.0	—
Z_E	—	1.0	—
L	0.35	0.5	0.65
L_1	—	1.0	—