

JEITA Package Code

RENESAS Code

Previous Code

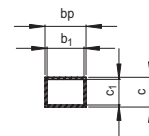
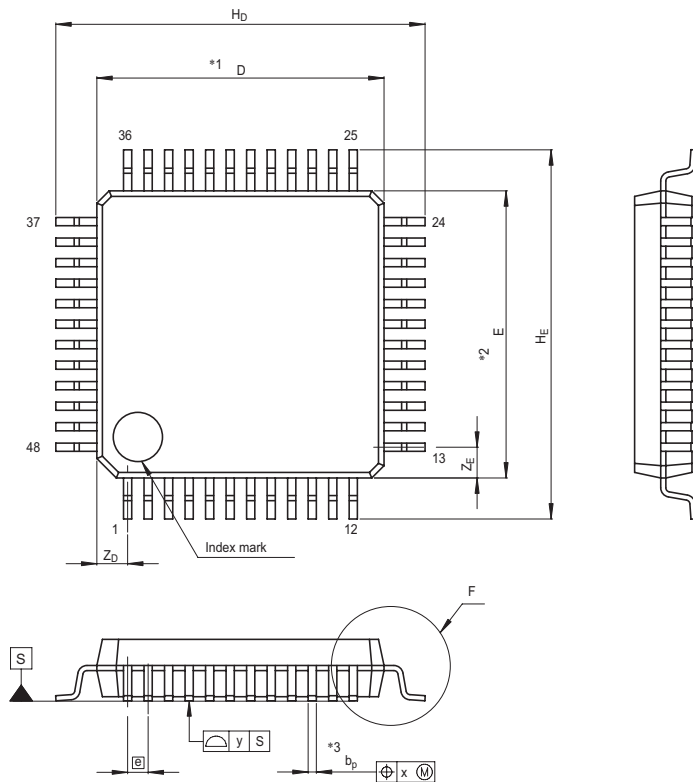
MASS[Typ.]

P-LFQFP48-7x7-0.50

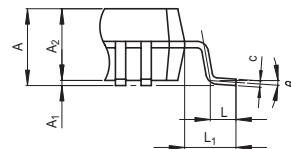
PLQP0048KB-A

48P6Q-A

0.2g



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	6.9	7.0	7.1
E	6.9	7.0	7.1
A_2	—	1.4	—
H_D	8.8	9.0	9.2
H_E	8.8	9.0	9.2
A	—	—	1.7
A_1	0	0.1	0.2
b_p	0.17	0.22	0.27
b_1	—	0.20	—
c	0.09	0.145	0.20
c_1	—	0.125	—
θ	0°	—	8°
Ⓢ	—	0.5	—
x	—	—	0.08
y	—	—	0.10
Z_D	—	0.75	—
Z_E	—	0.75	—
L	0.35	0.5	0.65
L_1	—	1.0	—