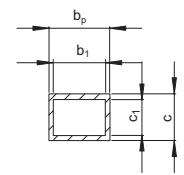
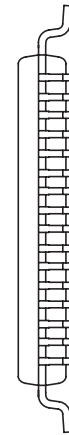
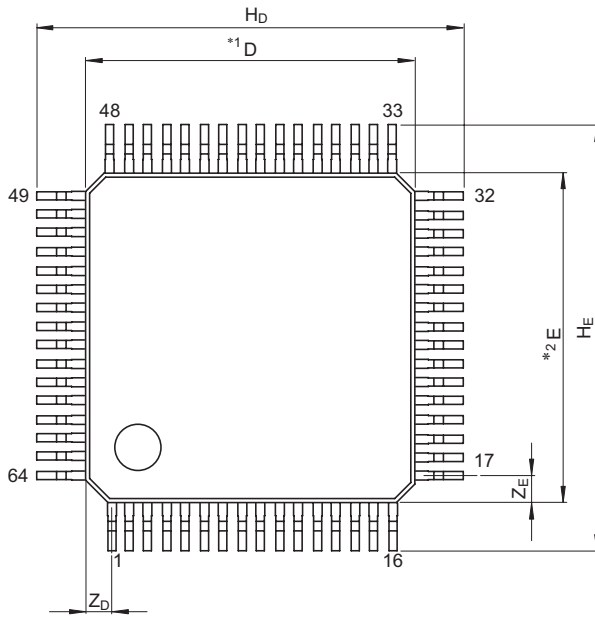
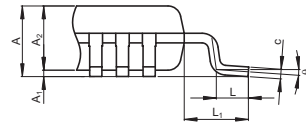


JEITA Package Code	RENESAS Code	Previous Code	MASS[Typ.]
P-TQFP64-7x7-0.40	PTQP0064LB-A	—	0.14g

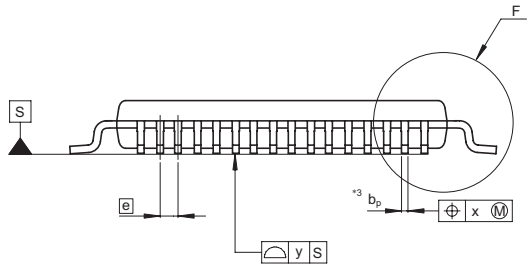


Terminal cross section



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	—	1.00	—
H _D	8.8	9.0	9.2
H _E	8.8	9.0	9.2
A	—	—	1.20
A ₁	0.05	0.10	0.15
b _p	0.13	0.18	0.23
b ₁	—	0.16	—
c	0.12	0.17	0.22
c ₁	—	0.15	—
θ	0°	—	8°
e	—	0.40	—
x	—	—	0.07
y	—	—	0.08
Z _D	—	0.50	—
Z _E	—	0.50	—
L	0.35	0.50	0.65
L ₁	—	1.00	—