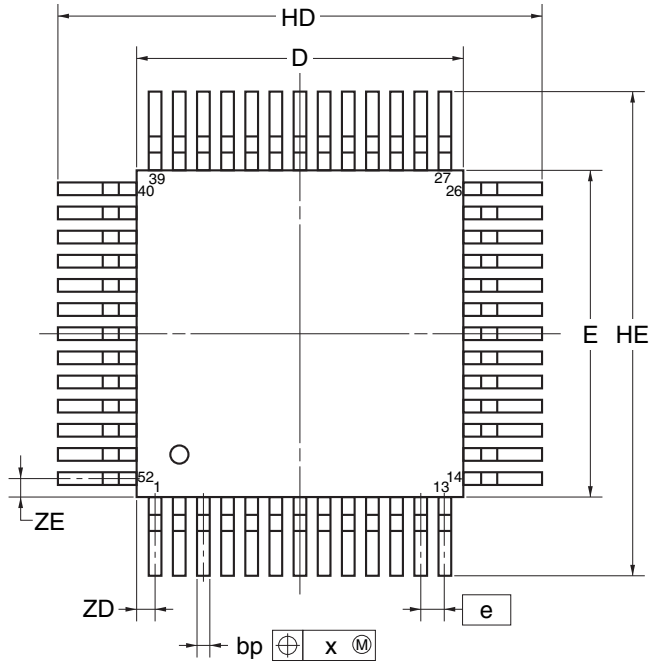
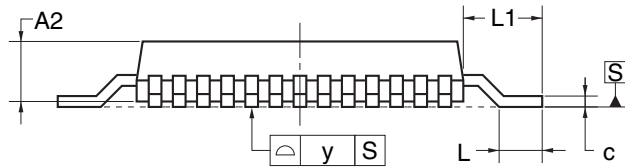
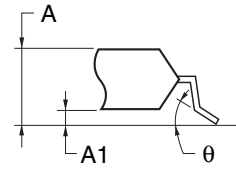


JEITA Package Code	RENESAS Code	Previous Code	MASS (TYP.) [g]
P-QFP52-14x14-1.00	PRQP0052FB-B	P52GC-100-3BH	1.1



detail of lead end



(UNIT:mm)

ITEM	DIMENSIONS
D	14.00±0.20
E	14.00±0.20
HD	17.60±0.40
HE	17.60±0.40
A	2.80±0.20
A1	0.10±0.10
A2	2.70
bp	0.42 ^{+0.08} _{-0.07}
c	0.17 ^{+0.08} _{-0.07}
L	0.80±0.20
L1	1.80±0.20
θ	5°±5°
e	1.00
x	0.20
y	0.10
ZD	1.00
ZE	1.00

NOTE

Each lead centerline is located within 0.20 mm of its true position (T.P.) at maximum material condition.