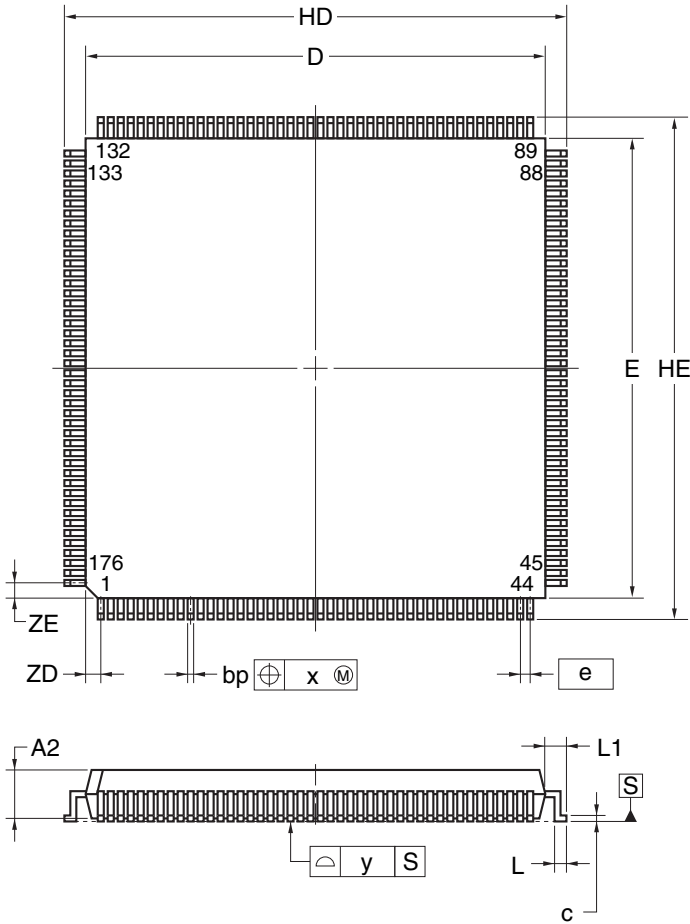
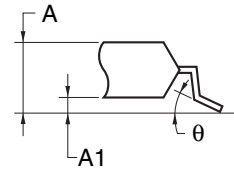


JEITA Package Code	RENESAS Code	Previous Code	MASS (TYP.) [g]
P-HFQFP176-24x24-0.50	PRQP0176KA-C	P176GM-50-KEU	3



detail of lead end



(UNIT:mm)

ITEM	DIMENSIONS
D	24.00±0.20
E	24.00±0.20
HD	26.00±0.20
HE	26.00±0.20
A	3.00 MAX.
A1	0.125±0.075
A2	2.70
bp	0.22 <sup>+0.05</sup> <sub>-0.04</sub>
c	0.17 <sup>+0.03</sup> <sub>-0.07</sub>
L	0.50±0.20
L1	1.00±0.20
θ	5°±5°
e	0.50
x	0.10
y	0.10
ZD	1.25
ZE	1.25

**NOTE**

Each lead centerline is located within 0.10 mm of its true position (T.P.) at maximum material condition.