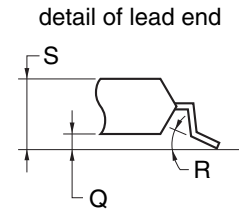
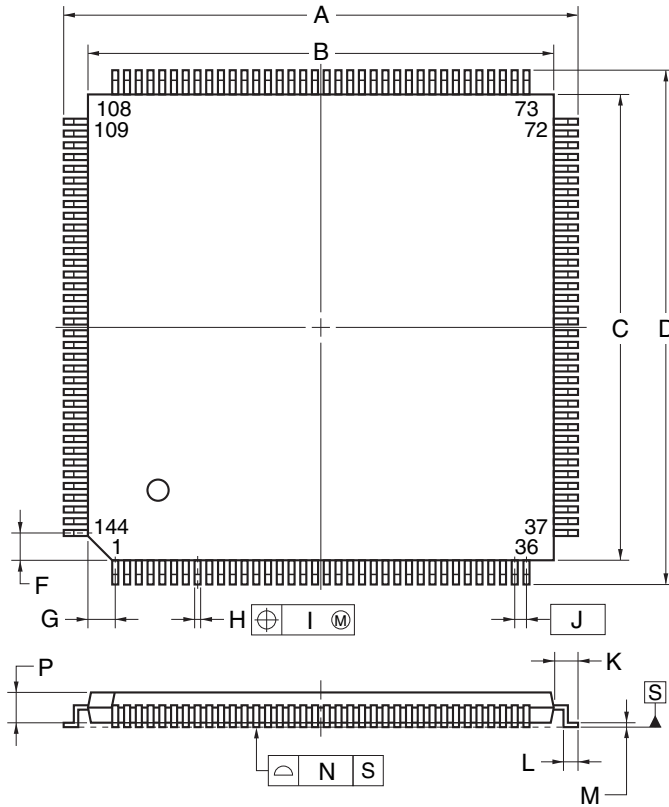


JEITA Package Code	RENESAS Code	Previous Code	MASS (TYP.) [g]
P-LFQFP144-20x20-0.50	PLQP0144KD-B	S144GJ-50-8EN-2	1.29



ITEM	MILLIMETERS
A	22.0±0.2
B	20.0±0.2
C	20.0±0.2
D	22.0±0.2
F	1.25
G	1.25
H	0.22±0.05
I	0.08
J	0.5 (T.P.)
K	1.0±0.2
L	0.5±0.2
M	0.17 <sup>+0.03</sup> <sub>-0.07</sub>
N	0.08
P	1.4±0.05
Q	0.10±0.05
R	3° <sup>+4°</sup> <sub>-3°</sub>
S	1.6 MAX.

**NOTE**

Each lead centerline is located within 0.08 mm of its true position (T.P.) at maximum material condition.