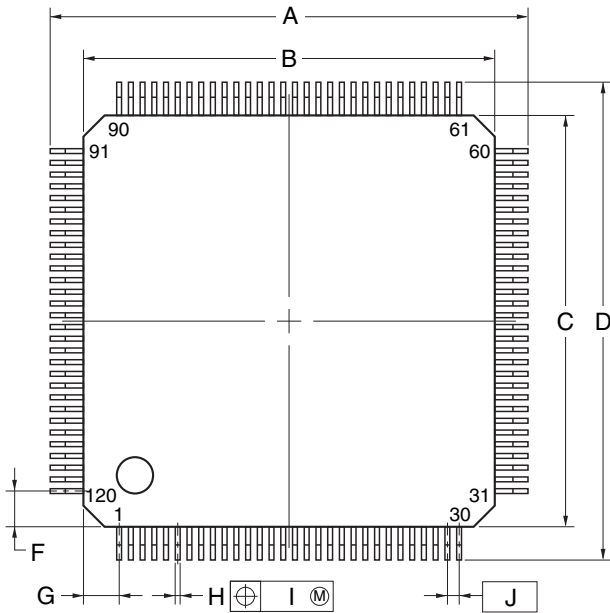
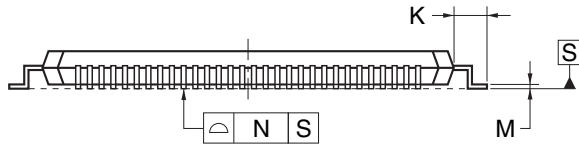
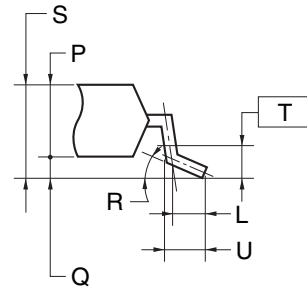


JEITA Package Code	RENESAS Code	Previous Code	MASS (TYP.) [g]
P-TFQFP120-14x14-0.40	PTQP0120LB-B	S120GC-40-9EB-3	0.43



detail of lead end



ITEM	MILLIMETERS
A	16.0±0.2
B	14.0±0.2
C	14.0±0.2
D	16.0±0.2
F	1.2
G	1.2
H	0.18±0.05
I	0.07
J	0.4 (T.P.)
K	1.0±0.2
L	0.5
M	0.17 ^{+0.03} _{-0.07}
N	0.08
P	1.0
Q	0.1±0.05
R	3° ^{+4°} _{-3°}
S	1.1±0.1
T	0.25 (T.P.)
U	0.6±0.15

NOTE

Each lead centerline is located within 0.07 mm of its true position (T.P.) at maximum material condition.-1