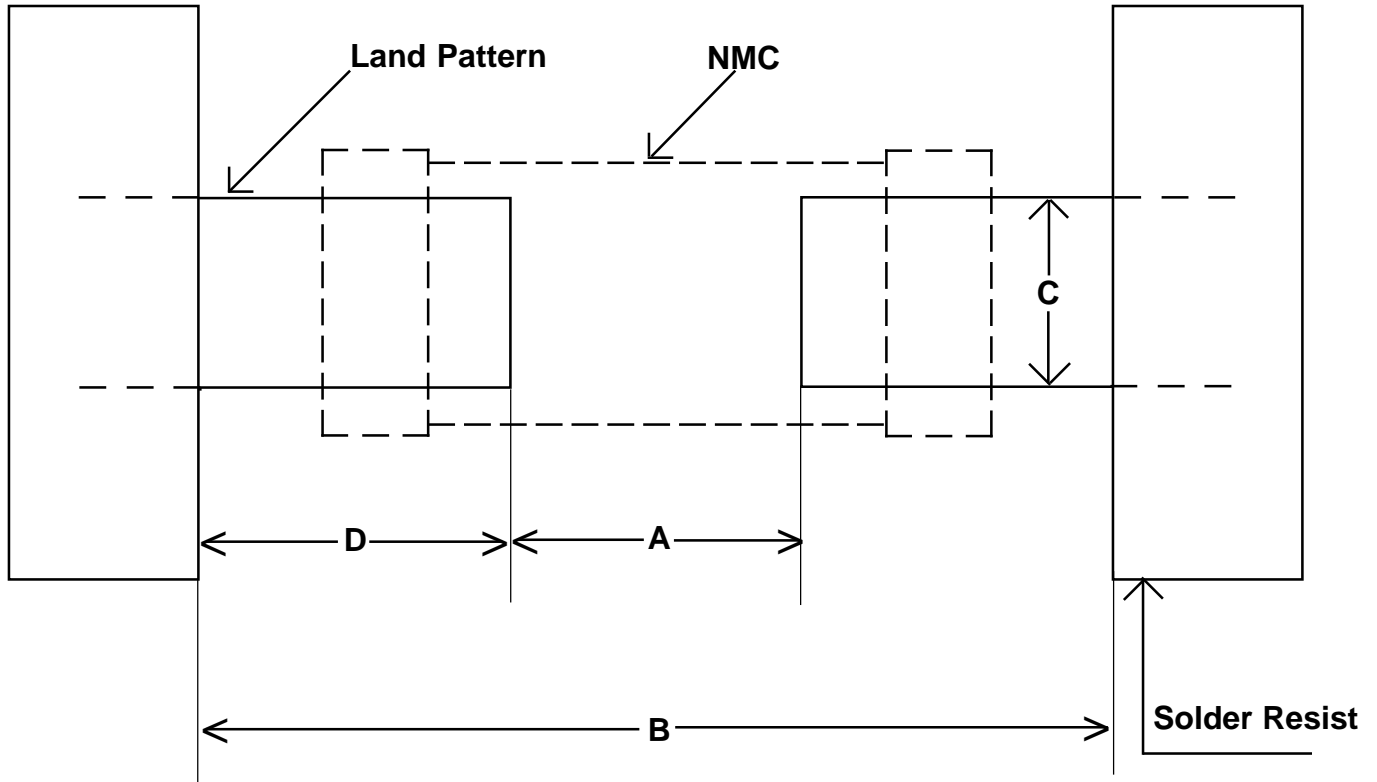


RECOMMENDED LAND PATTERN NMC CHIP CERAMIC CAPACITOR



1. Flow Soldering

DIM \ SIZE	0402	0603	0805	1206	1210	1812	2225
A	NA	0.8 ~ 1.0	0.8 ~ 1.4	1.8 ~ 2.4	1.8 ~ 2.4	2.5 ~ 3.2	N/A
B	NA	2.6 ~ 3.2	3.0 ~ 4.0	4.2 ~ 5.2	4.2 ~ 5.2	6.2 ~ 7.2	N/A
C	NA	0.7 ~ 0.8	0.9 ~ 1.2	1.2 ~ 1.6	1.8 ~ 2.5	2.4 ~ 3.0	N/A
D	NA	0.8 ~ 1.2	0.8 ~ 1.6	0.9 ~ 1.7	0.9 ~ 1.7	1.5 ~ 2.4	N/A

2. Reflow Soldering

DIM \ SIZE	0402	0603	0805	1206	1210	1812	2225
A	0.5 ~ 0.6	0.8 ~ 1.0	0.8 ~ 1.4	1.8 ~ 2.4	1.8 ~ 2.4	2.5 ~ 3.2	4.0 ~ 4.6
B	1.5 ~ 1.7	2.6 ~ 3.2	3.0 ~ 4.5	4.2 ~ 5.8	4.2 ~ 5.8	6.2 ~ 7.8	7.6 ~ 10.0
C	0.5 ~ 0.6	0.7 ~ 0.8	0.9 ~ 1.5	1.2 ~ 1.8	1.8 ~ 2.8	2.4 ~ 3.3	6.0 ~ 6.6
D	0.5 ~ 0.5	0.8 ~ 1.2	0.8 ~ 1.9	0.9 ~ 2.0	0.9 ~ 2.0	1.5 ~ 2.7	1.5 ~ 2.7