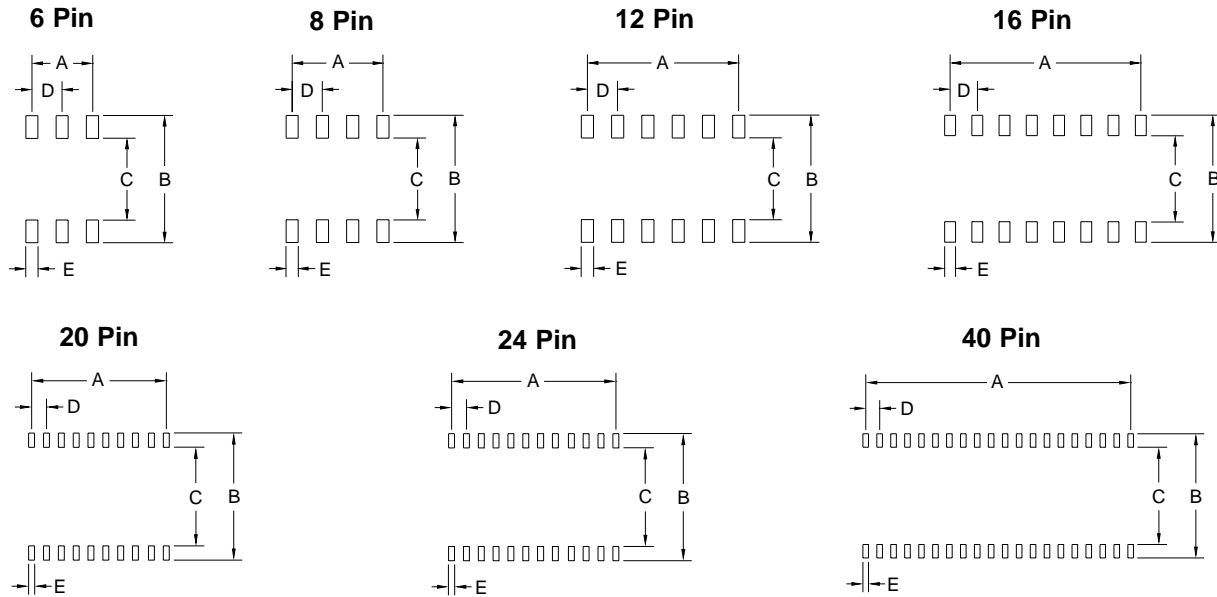


Recommended PCB layout



Part Number Suffix	Number of Pins	Designator / Dimensions Inch(mm)				
		A	B	C	D	E
J/J1/J2	16	0.350 (8.89)	0.420 (10.67)	0.270 (6.86)	0.050 (1.27)	0.030 (0.76)
N/N1/N2/N5	16	0.350 (8.89)	0.420 (10.67)	0.270 (6.86)	0.050 (1.27)	0.030 (0.76)
NA	6	0.200 (5.08)	0.520 (13.21)	0.370 (9.40)	0.100 (2.54)	0.040 (1.02)
NC	12	0.500 (12.70)	0.640 (16.26)	0.440 (11.18)	0.100 (2.54)	0.040 (1.02)
ND/NL	16	0.700 (17.78)	0.540 (13.72)	0.340 (8.64)	0.100 (2.54)	0.040 (1.02)
NF/NF1	8	0.300 (7.62)	0.640 (16.26)	0.440 (11.18)	0.100 (2.54)	0.040 (1.02)
NM/NM5	20	0.450 (11.43)	0.420 (10.67)	0.270 (6.86)	0.050 (1.27)	0.030 (0.76)
NS	6	0.200 (5.08)	0.420 (10.67)	0.270 (6.86)	0.100 (2.54)	0.040 (1.02)
NT	8	0.150 (3.81)	0.420 (10.67)	0.270 (6.86)	0.050 (1.27)	0.030 (0.76)
NX	40	0.950 (24.13)	0.670 (17.02)	0.470 (11.94)	0.050 (1.27)	0.030 (0.76)
NZ	24	0.550 (13.97)	0.670 (17.02)	0.470 (11.94)	0.050 (1.27)	0.030 (0.76)
P/P1/P2	16	0.350 (8.89)	0.420 (10.67)	0.270 (6.86)	0.050 (1.27)	0.030 (0.76)

Recommended Infra-Red Reflow Temperature Profile

Notes:

Maximum temperature (225°C) shall not exceed 10 seconds.

Maximum duration above 183°C shall not exceed 90 seconds.

