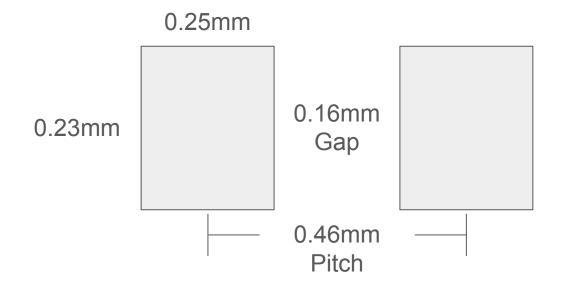


Discrete Component Footprint Recommendations

The following discrete component footprints are our recommendations based on millions of successful placements. If you have any questions, please contact us at info@worthingtonassembly.com



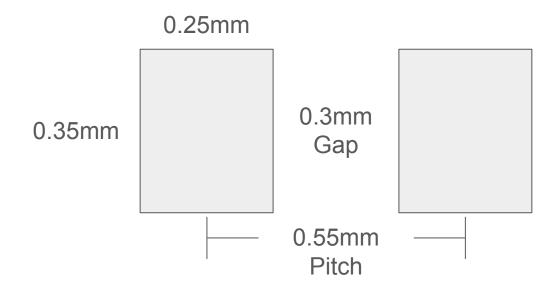
01005 Footprint (0402 Metric)



01005 requires a maximum Soldermask Expansion of 0.025mm (0.001")



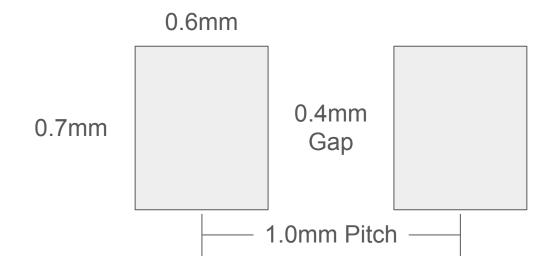
0201 Footprint (0603 Metric)



0201 requires a maximum Soldermask Expansion of 0.050mm (0.002")

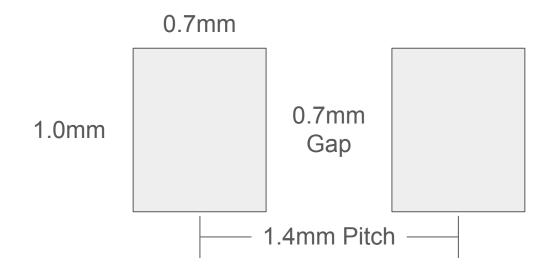


0402 Footprint (1005 Metric)



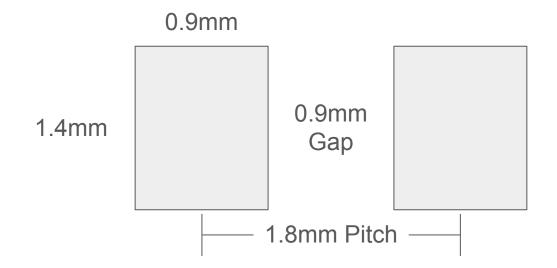


0603 Footprint (1608 Metric)



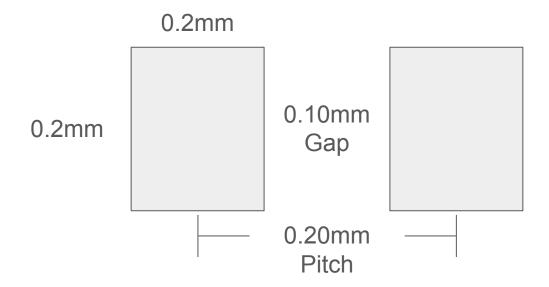


0805 Footprint (2012 Metric)





008004 Footprint (0201 Metric)



This footprint is untested and is based on best practices from 01005 and 0201 footprints It is recommended to leave an 008004 Soldermask expansion at 0.00mm