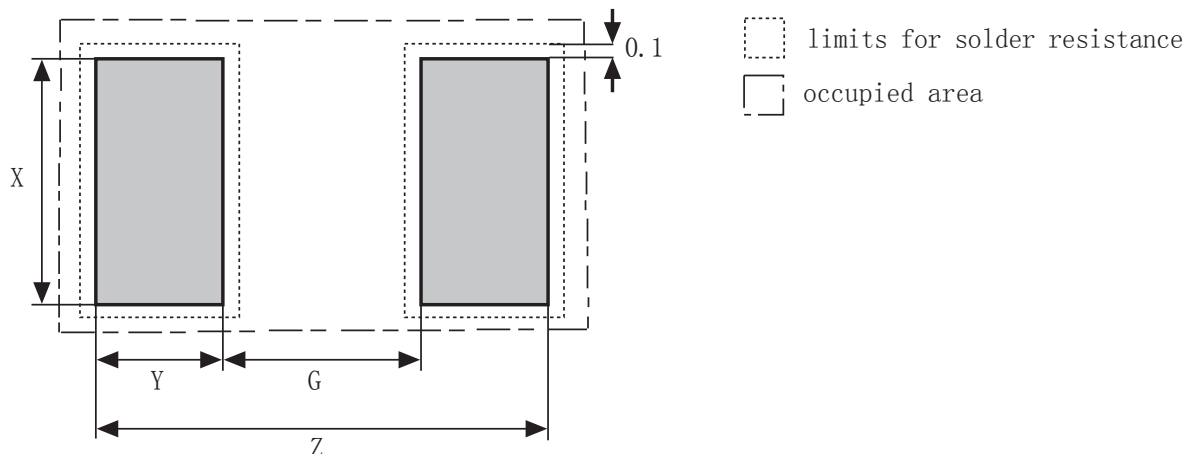


# Recommended Solder Pad Dimensions

## Surface Mount Resistors



### PATTERN STYLES FOR SMD RESISTORS



Dimensions in mm

RECOMMENDED SOLDER PAD DIMENSIONS FOR FIXED LINEAR SMD RESISTORS								
TYPE	WAVE SOLDERING				REFLOW SOLDERING			
	G (mm)	Y (mm)	X (mm)	Z (mm)	G (mm)	Y (mm)	X (mm)	Z (mm)
MCS 0402	-	-	-	-	0.25	0.6	0.55	1.45
MCT 0603	0.5	1.2	1.1	2.9	0.5	0.95	0.95	2.4
MCU 0805	0.65	1.4	1.5	3.45	0.65	1.1	1.4	2.85
MCA 1206	1.5	1.6	1.9	4.7	1.5	1.25	1.75	4.0
MMU 0102	0.65	1.4	1.5	3.45	0.65	1.1	1.4	2.85
MMA 0204	1.5	1.6	1.9	4.7	1.5	1.25	1.75	4.0
MMB 0207	2.8	2.3	2.5	7.4	2.8	2.2	2.2	7.2