

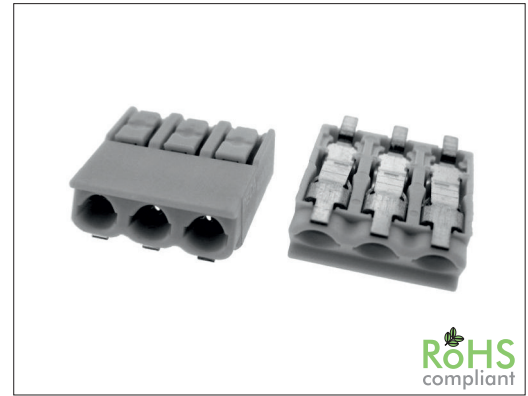
5510 Series

4.00 mm SMT Terminal Block

General specifications

Insulator material	PPA-GF, UL94V-0, color: grey
Contact material	Copper alloy, plating: tin
Current rating	9 A
Voltage rating	250V
Insulator resistance	2000 MΩ min. @ 500 VDC
Dielectrical withstanding	1500 VAC for 1 min
Operating temperature	-60 °C to +105 °C
Wire range	18 to 24 AWG
Soldering	JEDEC lead free reflow soldering process

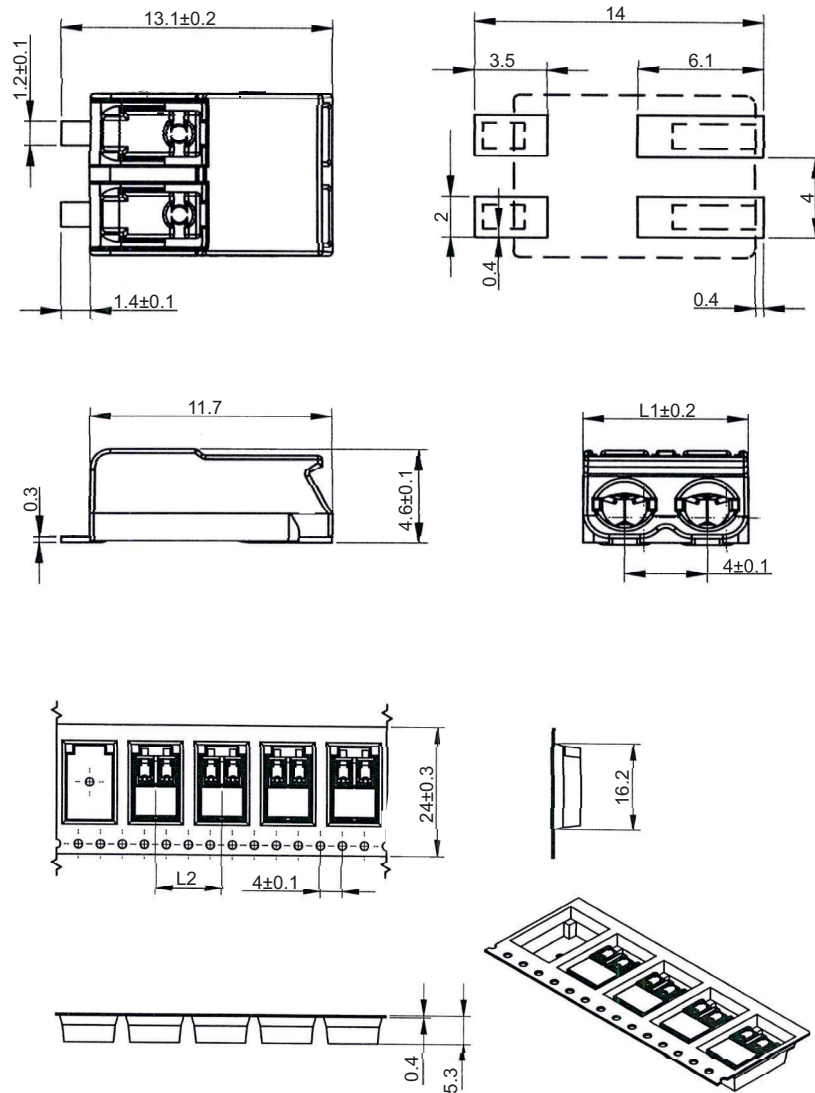
Mating parts series



RoHS
compliant

Mechanical dimensions

Unit: mm



Tolerances		
Linear	X	± 0.38
	.XX	± 0.25

L1 = No. of contacts x 4
L2 = No. of contacts x 4 + 4

Part numbering guide

5510

01

Series

No. of contacts
01, 02, 03

* standard

