

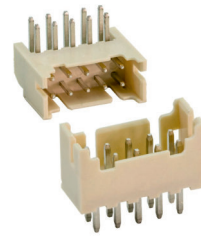
2203 Series 2.00 mm Pin Header

General specifications

Insulator material	Nylon 6T w/ 30% glass fiber, UL94V-0, color: natural
Contact material	Brass
Current rating	3 A
Voltage rating	250 VAC
Contact resistance	20 mΩ max.
Insulator resistance	1000 MΩ @ 500 VDC
Dielectrical withstanding	500 VAC for 1 min
Operating temperature	-25 °C to +85 °C
Soldering	Lead free wave soldering process

Mating parts series

2203-PT or cable assembly

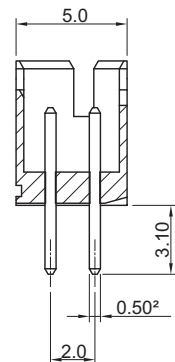
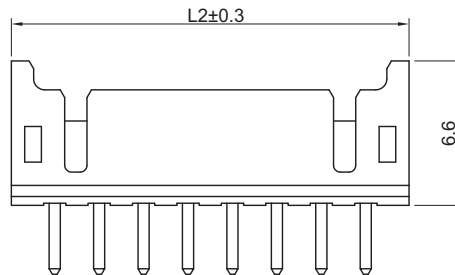
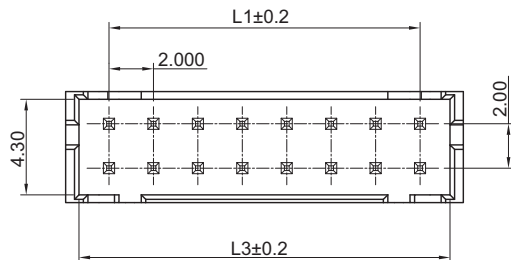


RoHS
compliant

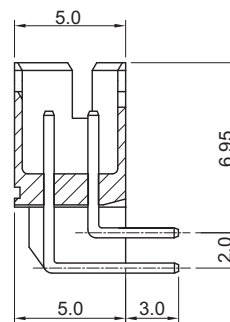
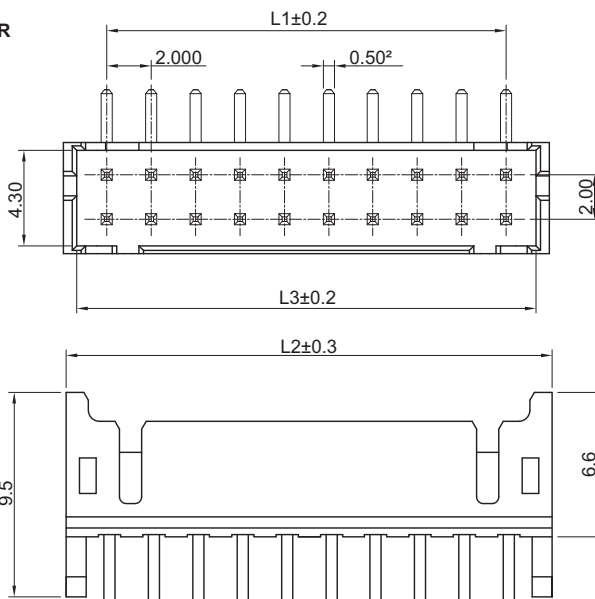
Mechanical dimensions

Unit: mm

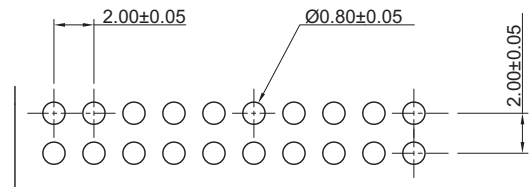
2203S



2203R



L1 = No. of contacts X 2.0 - 2.0
L2 = L1 + 3.9
L3 = L1 + 2.7



Recommended P.C.B. layout

Tolerances

Linear	X	± 0.30
	.XX	± 0.20
	.XXX	± 0.10

Part numbering guide

2203 S

06

T

Series
S = THT straight
R = THT right angle

No. of contacts
06 to 34

Contact plating
T = Tin

* standard

