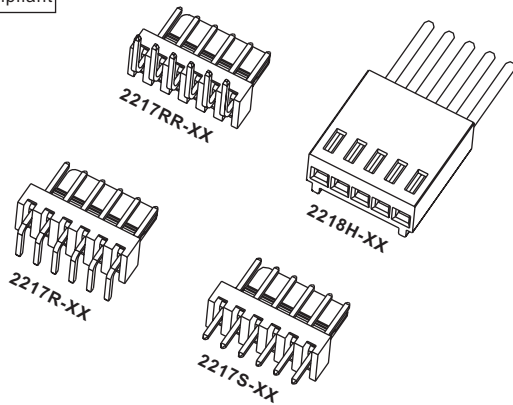


RoHS Compliant



Specifications

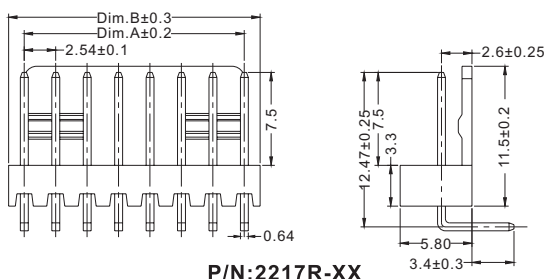
Current rating: 3.0AAC/DC
Voltage rating: 250V AC/DC
Contact resistance: 20m ohm. max.
Insulation resistance: 1000M ohm. Min.
Withstanding voltage: 1000V AC for one minute
Operating temperature range: -25°C to +105°C
Application: Wires AWG 22 to 26

Material and Finish

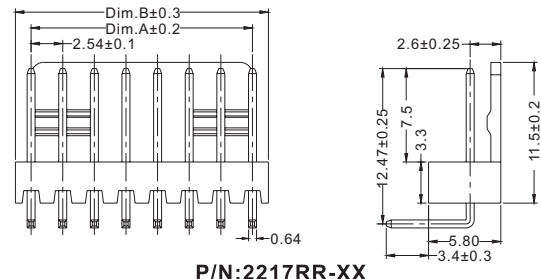
A. Housing Insulator: Nylon 66(UL94V-0)
B. Crimp Terminal: Copper Alloy Tin Plated
C. Wafer Insulator: Nylon 66(UL94V-0)
Contact Pin: Brass Tin Plated

Connection

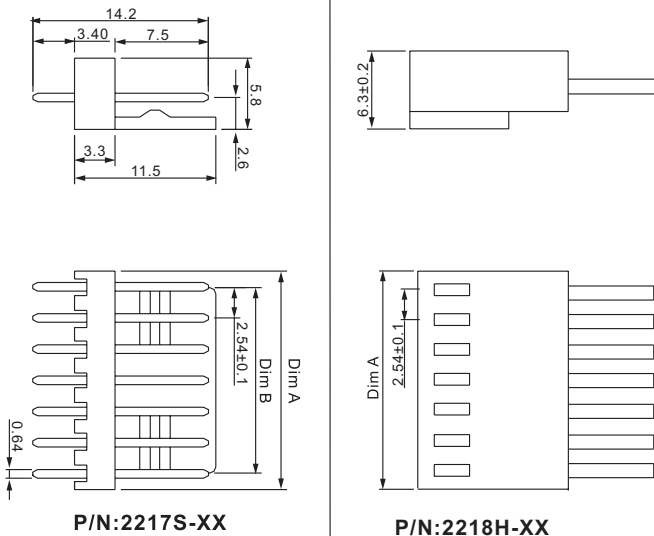
2218H Mates With 2217S(R)(RR)-XX



P/N: 2217R-XX

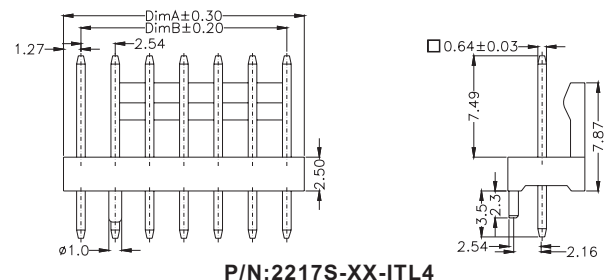


P/N: 2217RR-XX

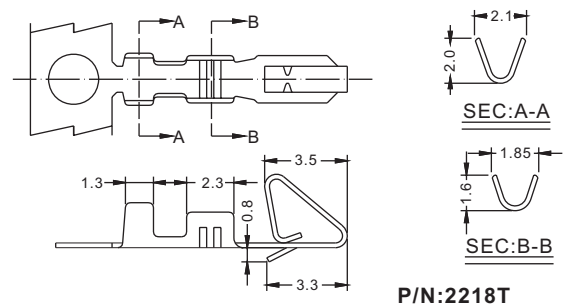


P/N: 2217S-XX

P/N: 2218H-XX



P/N: 2217S-XX-ITL4



P/N: 2218T

Engineering Dimension

P/N: 2217 Series

Circuits	Dim. A	Dim. B
2	5.08	2.54
3	7.62	5.08
4	10.16	7.62
5	12.70	10.16
6	15.24	12.70
7	17.78	15.24
8	20.32	17.78
9	22.86	20.32
10	25.40	22.86

P/N: 2218H-XX

Circuits	Dim. A	Dim. B
2	5.08	2.54
3	7.62	5.08
4	10.16	7.62
5	12.70	10.16
6	15.24	12.70
7	17.78	15.24
8	20.32	17.78
9	22.86	20.32
10	25.40	22.86

Ordering Information

2217S-XX

① ②

2218H-XX

① ②

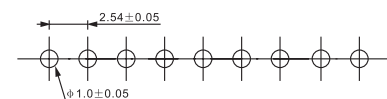
① S: Straight Type
R: Right Angle Type
RR: R/A Reverse Type

② No. Of Contacts

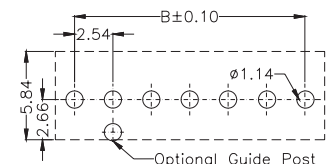
① H: Housing

② No. Of Contacts

Recommended PCB Layout



P/N: 2217 Series



P/N: 2217S-XX-ITL4

Unit:mm