

2105 Series

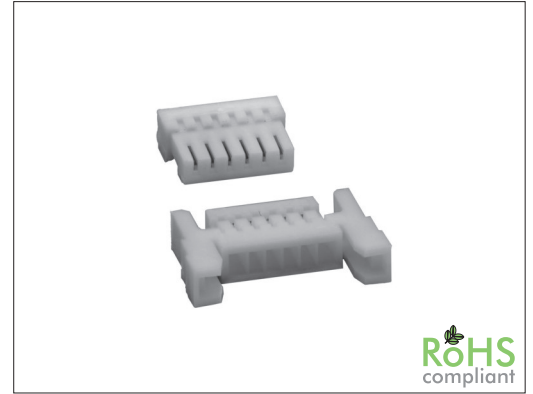
1.00 mm Housing w/ Side Lock and Terminal

General specifications

Insulator material	Nylon 66, UL94V-0, color: natural
Contact material	Phosphor bronze, plating: tin
Current rating	1 A
Voltage rating	50 V AC/DC
Contact resistance	20 mΩ max.
Insulator resistance	100 MΩ min.
Dielectrical withstanding	200 VAC for 1 min
Operating temperature	-25 °C to +85 °C

Mating parts series

2105-HQ

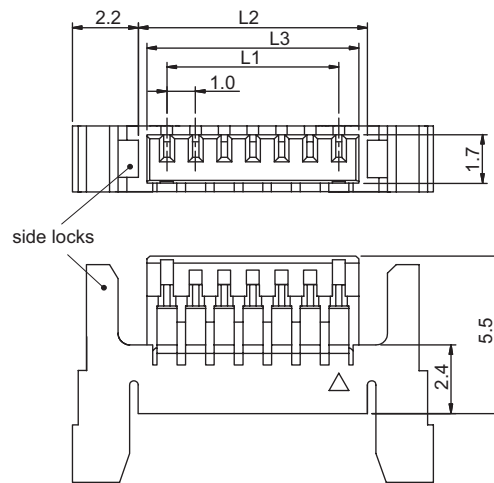


RoHS
compliant

Mechanical dimensions

Unit: mm

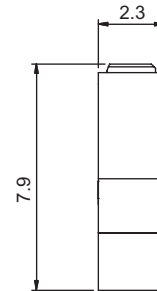
2105PQ



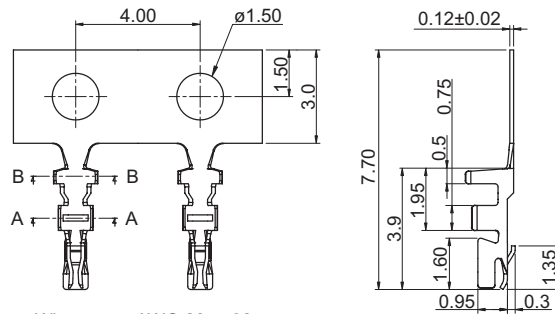
$L1 = (\text{No. of contacts} - 1) \times 1.00$

$L2 = L1 + 2.00$

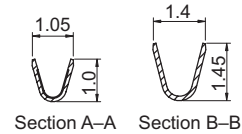
$L3 = L1 + 1.40$



2105T



Wire range: AWG 28 to 32



Tolerances		
Linear	X	± 0.25
	.XX	± 0.15
	.XXX	± 0.08

Part numbering guide

2105 PQ

03

Series
PQ = Housing
T = Terminal

No. of contacts
03 to 20
(leave blank for terminal)

* standard

