

2393 Series

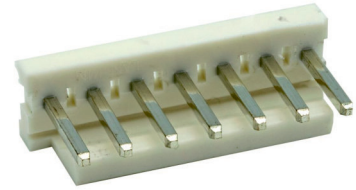
3.96 mm UH Pin Header

General specifications

Insulator material	PBT w/ glass fiber, UL94V-0, color: nature
Contact material	Brass
Current rating	6.5 A
Voltage rating	250 V AC/DC
Contact resistance	10 mΩ max.
Insulator resistance	1000 MΩ min.
Dielectrical withstanding	500 VAC for 1 min
Operating temperature	-55 °C to +105 °C
Soldering	Lead free wave soldering process

Mating parts series

2393-P or cable assembly

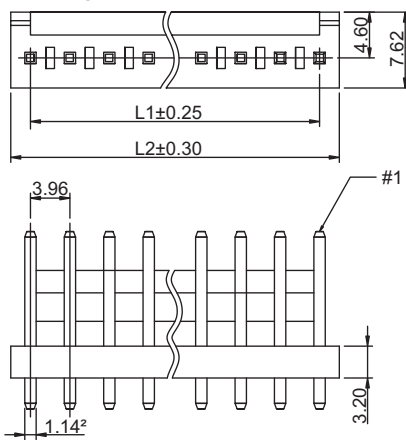


Mechanical dimensions

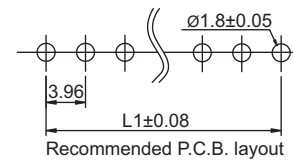
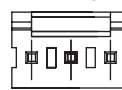
Unit: mm

2393S

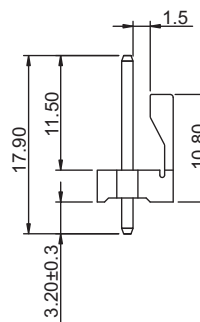
4 to 15 pin



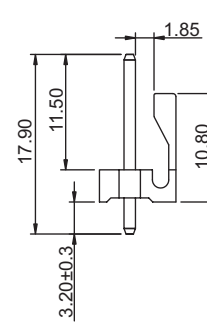
2 and 3 pin



2 to 7 pin

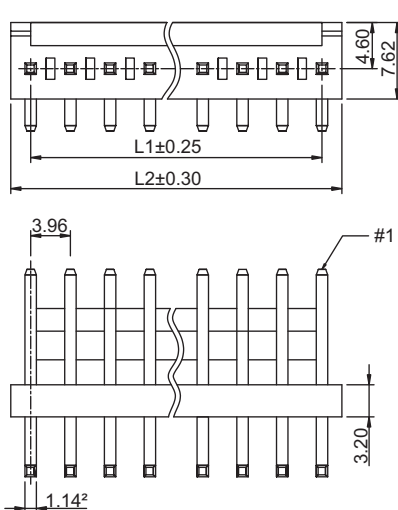


8 to 15 pin

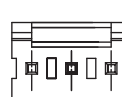


2393R

4 to 15 pin



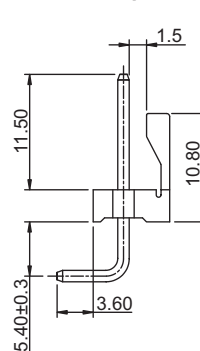
2 and 3 pin



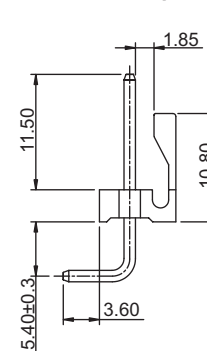
$L1 = (\text{No. of contacts} - 1) \times 3.96$

$L2 = \text{No. of contacts} \times 3.96$

2 to 7 pin



8 to 15 pin



Tolerances

Linear	.X	± 0.38
	.XX	± 0.25

Part numbering guide

2393 S

02

T

Series

S = THT straight
R = THT right angle

No. of contacts
02 to 15

Contact plating

T = Tin
other plating on request

* standard

