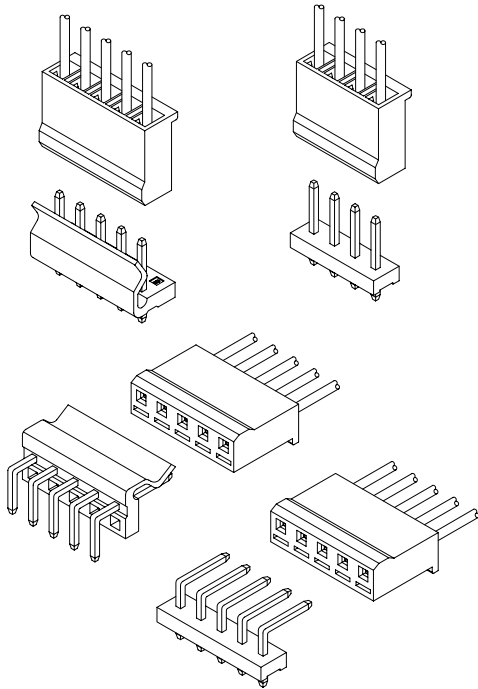




Specifications

Current Rating: 4A~7A AC,DC(Per Pin)

Voltage Rating: 250V AC,DC(Per Pin)

Temperature Range: -25°C ~ +85°C

Contact Resistance: 10mΩ Max.

Insulation Resistance: 1000MΩ Min.

Withstanding Voltage: 1500V AC/minute

A

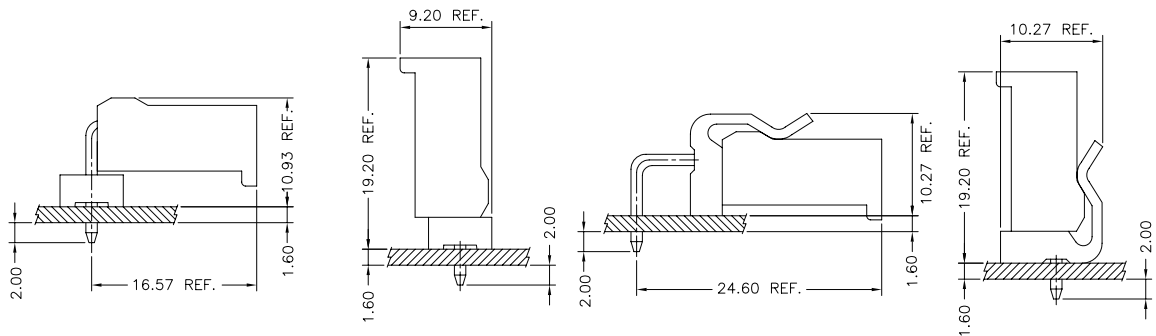
B

C

F

Standards

Assembly Layout



Ordering Code

① A5002 ② X- ③ XP

- ① Series No.
- ② Housing Type: H=Housing
- ③ No. of Circuits

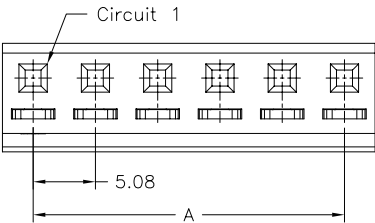
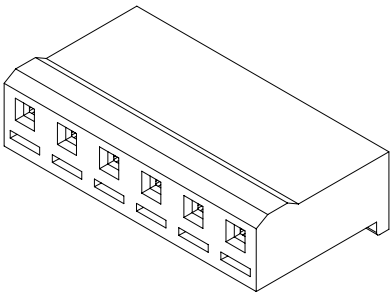


A5002H

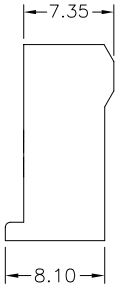
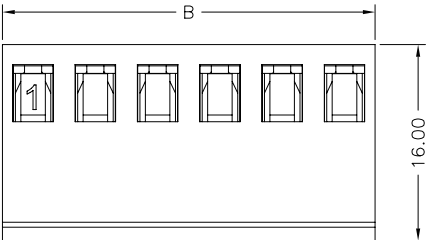
5.08mm Pitch Housing

Reference Information:

- *Material: Thermoplastic
- *Suitable A3964 Series Terminal
- *Mates with A5001 Series Wafer



A5002H-XP		X	X	X	XX	X	XX	X
		①	②	③	④	⑤	⑥	⑦
①		Halogen Free or Not						
②		Material						
③		Color						
④		Plating Code for Contacts						
⑤		Plating Code						
⑥		Option Code						
⑦		Packing Code						



Dimensions:

Circuit No.	Dimensions	
	A	B
02	5.08	10.08
03	10.16	15.16
04	15.24	20.24
05	20.32	25.32
06	25.40	30.40
07	30.48	35.48
08	35.56	40.56
09	40.64	45.64

Unit:mm