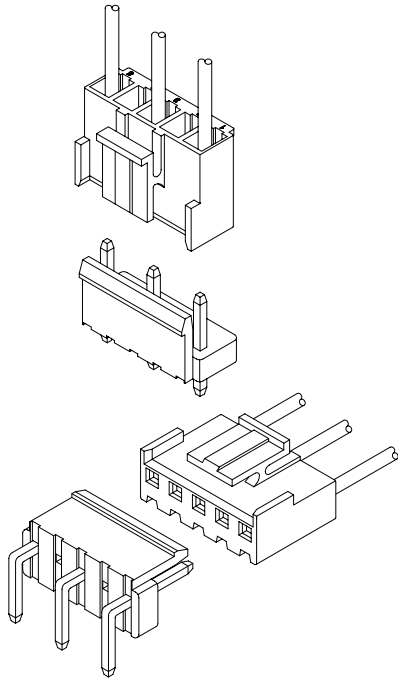




Specifications

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

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

Temperature Range: -25°C ~ +85°C

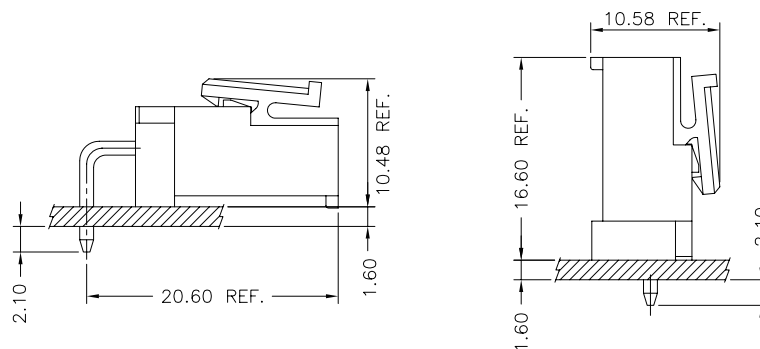
Contact Resistance: 10mΩ Max.

Insulation Resistance: 1000MΩ Min.

Withstanding Voltage: 1500V AC/minute

Standards

Assembly Layout



Ordering Code

① A7902 ② XX ③ XP

- ① Series No.
- ② Connector Type: WV=Vertical, WR=Right Angle
- ③ No. of Circuits



A7902 SERIES

7.92mm Pitch Wire to Board Connector

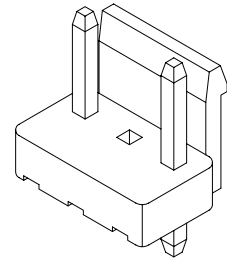
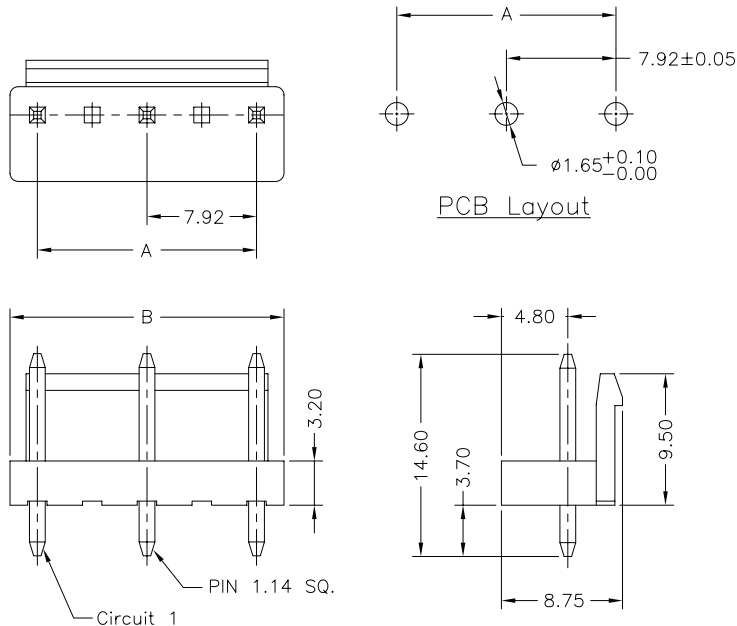
A7902WV

7.92mm Pitch 180° Wafer

Reference Information:

- *Material: Pin: Copper Alloy
Wafer: Thermoplastic
- *Mates with A3963 Series Housing

A7902WV-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	7.92	11.88
03	15.84	19.80
04	23.76	27.72
05	31.68	35.64
06	39.60	43.56
07	47.52	51.48
08	55.44	59.40

Unit:mm

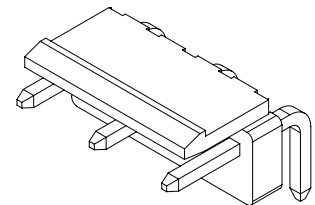
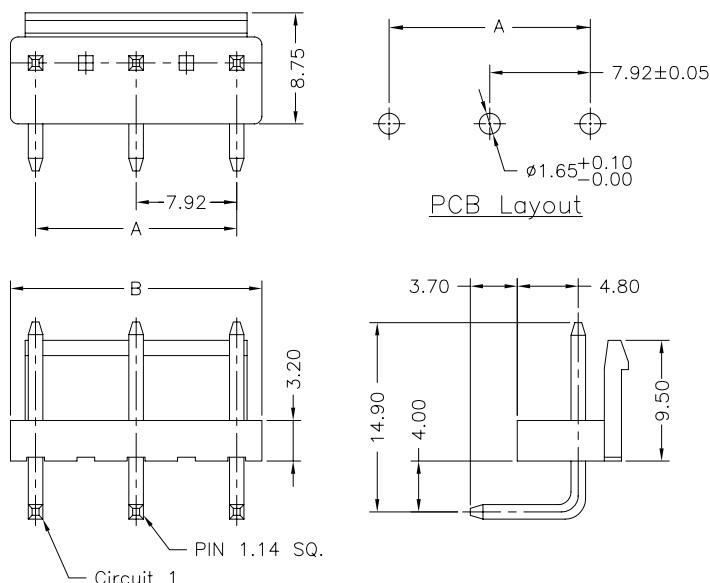
A7902WR

7.92mm Pitch 90° Wafer

Reference Information:

- *Material: Pin: Copper Alloy
Wafer: Thermoplastic
- *Mates with A3963 Series Housing

A7902WR-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	7.92	11.88
03	15.84	19.80
04	23.76	27.72
05	31.68	35.64
06	39.60	43.56
07	47.52	51.48
08	55.44	59.40

Unit:mm