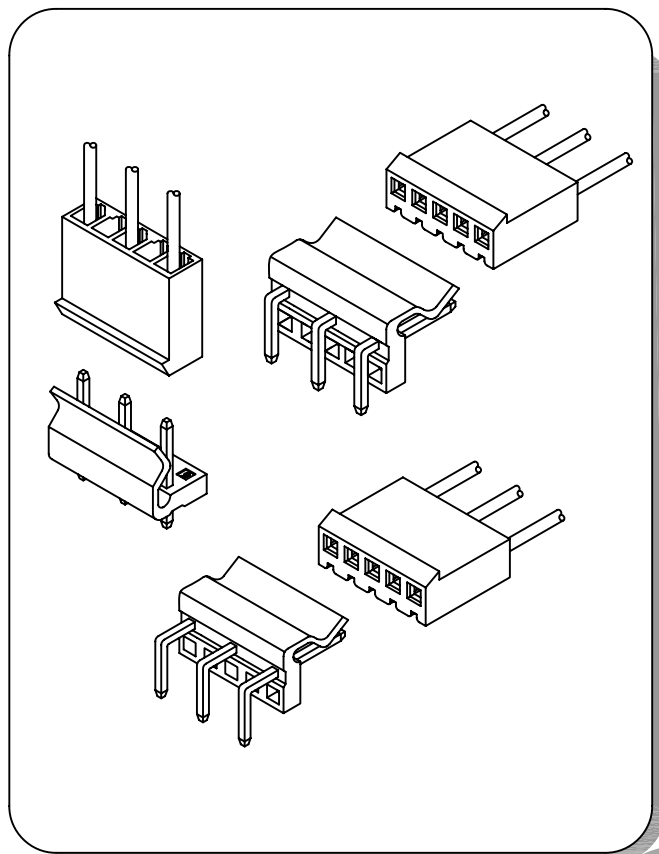




Specifications

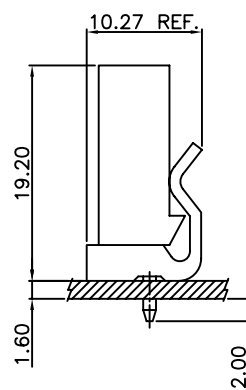
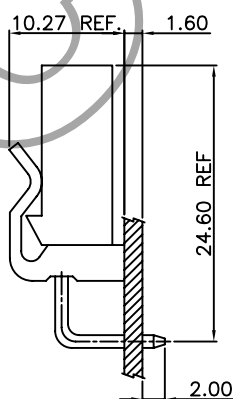
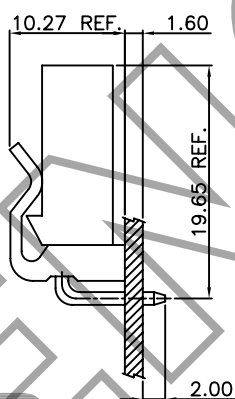
Current rating: 7A AC,DC
 Voltage rating: 250V AC,DC
 Temperature range: -25°C ~ +85°C
 Contact resistance: 20mΩ Max.
 Insulation resistance: 1000MΩ Min.
 Withstanding voltage: 1500V AC/minute
 Contact E.N for Details

Standards



E473953

Assembly layout



Ordering code

A7921 WR A -NP
 ① ② ③ ④

- ① Series No.
- ② Connector type: WV=Vertical, WR=Right angle
- ③ Blank=Normal type
A=A type
- ④ No. of circuits

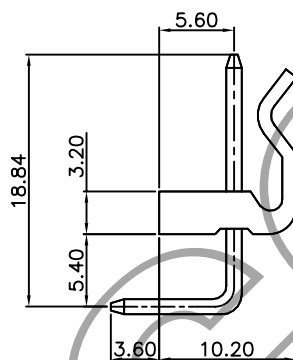
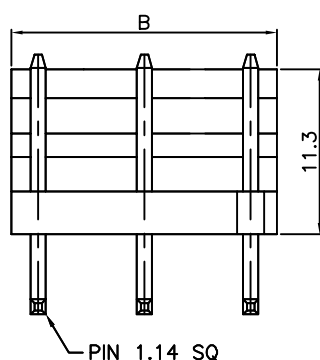
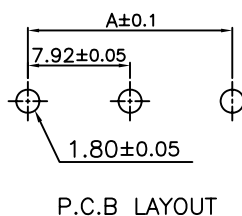
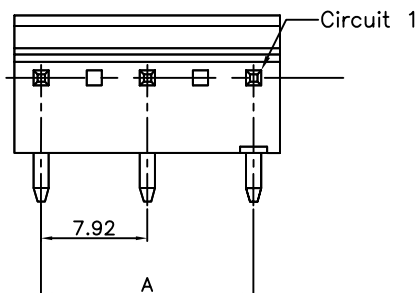
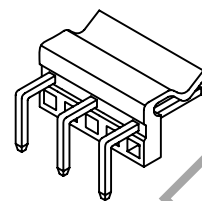
A7921WR — 7.92mm pitch 90° Wafer

Reference Informations:

*Material: Pin: Brass/Tin-plated

Wafer: Nylon66,UL94V-0

*Mates with E.N A3961 series Housing



Ordering Information & Dimensions

PART NO.	Dimensions	
	A	B
A7921WR-02P	7.92	11.88
A7921WR-03P	15.84	19.80
A7921WR-04P	23.76	27.72
A7921WR-05P	31.68	35.64
A7921WR-06P	39.60	43.56
A7921WR-07P	47.52	51.48
A7921WR-08P	55.44	59.40

Unit: mm

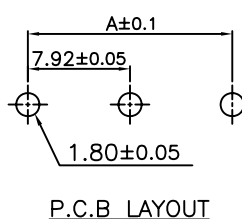
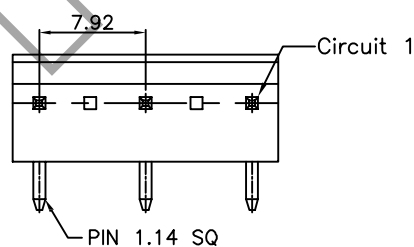
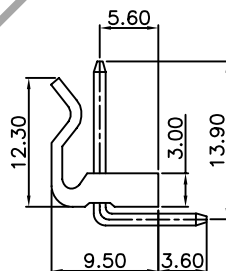
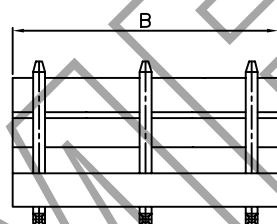
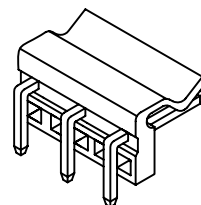
A7921WVR — 7.92mm pitch 90° Wafer

Reference Informations:

*Material: Pin: Brass/Tin-plated

Wafer: Nylon66,UL94V-0

*Mates with E.N A3961 series Housing



Ordering Information & Dimensions

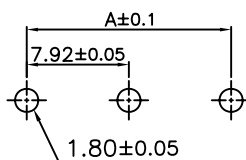
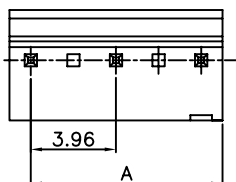
PART NO.	Dimensions	
	A	B
A7921WVR-02P	7.92	11.88
A7921WVR-03P	15.84	19.80
A7921WVR-04P	23.76	27.72
A7921WVR-05P	31.68	35.64
A7921WVR-06P	39.60	43.56
A7921WVR-07P	47.52	51.48
A7921WVR-08P	55.44	59.40

Unit: mm

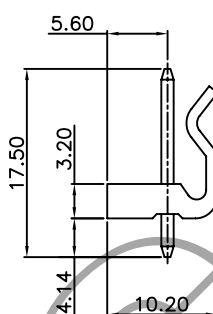
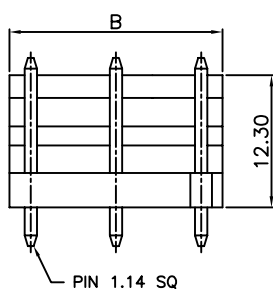
A7921WV — 7.92mm pitch 180° Wafer

Reference Informations:

- *Material: Pin: Phosphor Bronze/Tin-plated
Wafer: Nylon66,UL94V-0
- *Mates with E.N A3961 series Housing



P.C.B. LAYOUT



Ordering Information & Dimensions

PART NO.	Dimensions	
	A	B
A7921WV-02P	7.92	11.88
A7921WV-03P	15.84	19.80
A7921WV-04P	23.76	27.72
A7921WV-05P	31.68	35.64
A7921WV-06P	39.60	43.56
A7921WV-07P	47.52	51.48
A7921WV-08P	55.44	59.40

Unit: mm