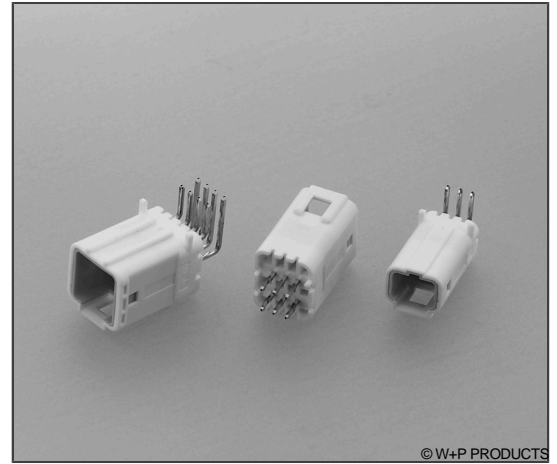
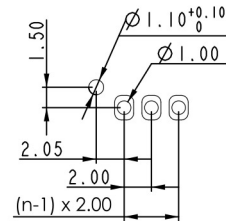
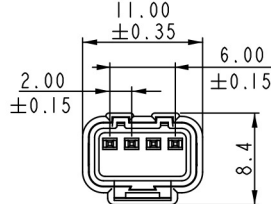
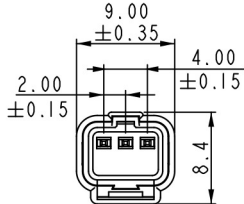
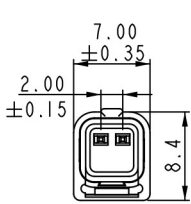


Technische Daten / Technical Data

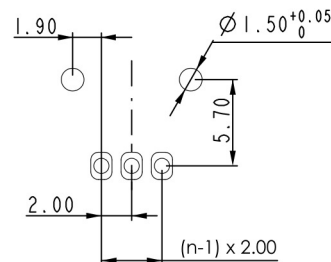
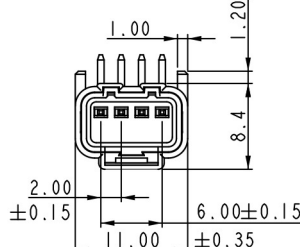
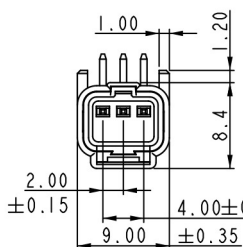
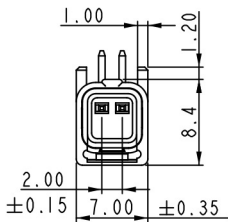
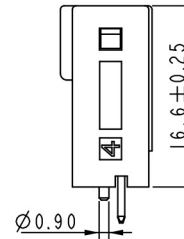
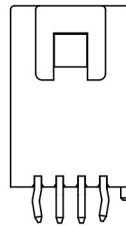
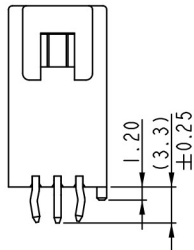
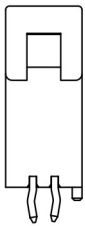
Isolierkörper	Thermoplast, nach UL94 V-0
Insulator	Thermoplastic, rated UL94 V-0
Kontaktmaterial	Kupferlegierung, 0,64mm Vierkantstift
Contact Material	Copper alloy, 0.64mm square pin
Kontaktoberfläche	Lt. Oberflächenoptionen, über Ni
Contact Surface	Acc. to options, over Ni
Durchgangswiderstand	< 20 mΩ
Contact Resistance	< 20 mΩ
Isolationswiderstand	> 1000 MΩ
Insulation Resistance	> 1000 MΩ
Spannungsfestigkeit	1000 V AC
Test Voltage	1000 V AC
Nennspannung	100 V AC/DC
Voltage Rating	100 V AC/DC
Nennstrom	4 A
Current Rating	4 A
Temperaturbereich	-55 °C ... +85 °C
Temperature Range	-55 °C ... +85 °C
Verarbeitung	Wellenlötverfahren
Processing	Wave soldering



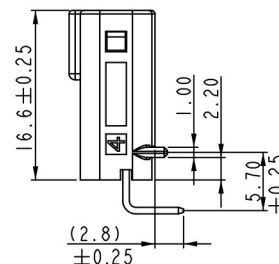
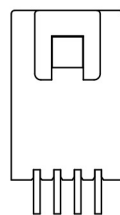
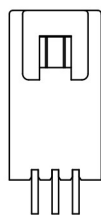
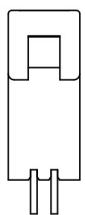
© W+P PRODUCTS



TOLERANCE: ±0.05
RECOMMENDED P.C.B. Layout
TOP VIEW



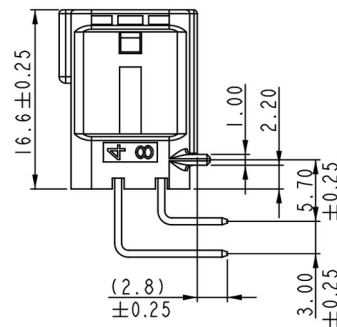
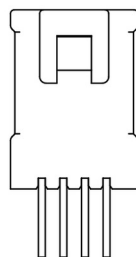
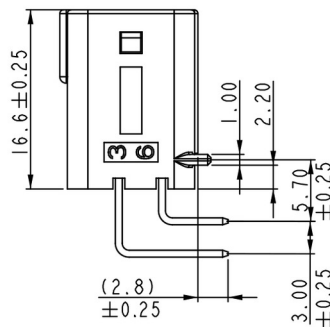
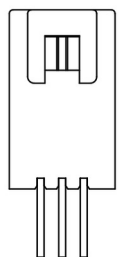
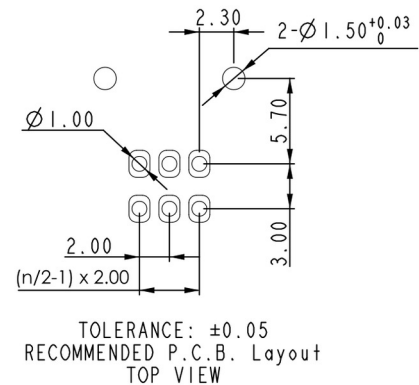
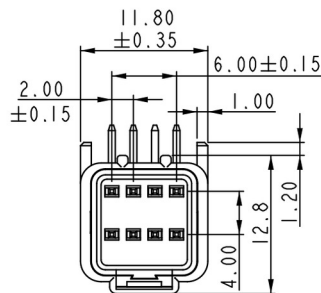
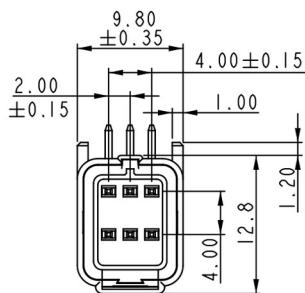
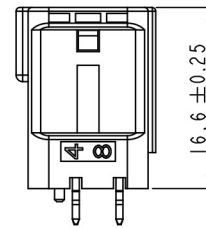
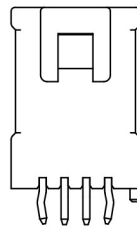
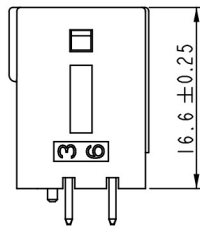
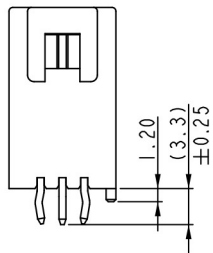
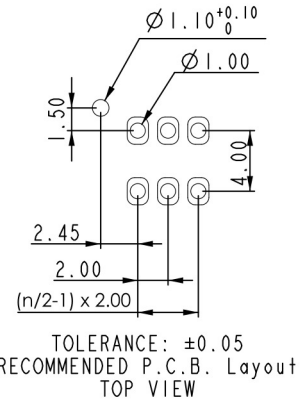
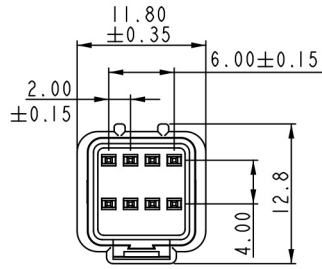
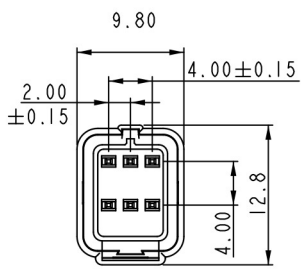
TOLERANCE: ±0.05
RECOMMENDED P.C.B. Layout
TOP VIEW



W521

Wire-To-Board Steckverbinder RM 2mm - Waterproof IP67

Wire-To-Board Connectors 2mm Pitch - Waterproof IP67



Series

W521

Contacts*

03

02-04 Einreihig
Single row
06/08 Zweireihig
Double row

Type

3

3 Wannenstiftleisten gerade
Box headers straight
4 Wannenstiftleisten gewinkelt
Box headers right-angled

Rows*

1

1 Einreihig
Single row
2 Zweireihig
Double row

Plating

50

50 Sn

* Dies ist ein **Bestellbeispiel** -
bitte durch Ihre Spezifikationen ersetzen.
* This is an **order example** -
please replace by your specifications.

Empfehlungen für das Wellenlötverfahren

Recommendations for Wave Soldering

Die Bauteile sollten bei einer Lötbadtemperatur von 260°C in max. 5 Sekunden verlötet werden.

Empfohlenes Wellenlötprofil:

