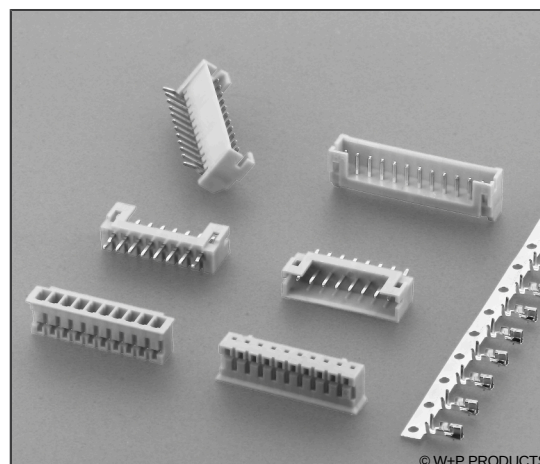


Crimp-Rast-Stift-/Buchsenleisten RM 2,00mm, gerade/gewinkelt

Friction Lock Headers / Crimp-Housings, 2.00mm Pitch, Straight/Right-Angled

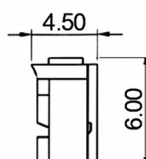
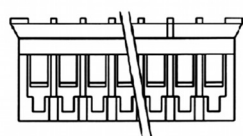
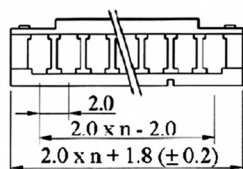
Technische Daten / Technical Data

Isolierkörper	Thermoplast, nach UL94 V-0
Insulator	Thermoplastic, rated UL94 V-0
Farbe	Braun
Colour	Brown
Kontaktmaterial	Vierkantstift 0,50mm, Kupferlegierung
Contact Material	Square pin 0.50mm, copper alloy
Aderquerschnitt	AWG 28 ~ 24
Applicable wire Gauge	AWG 28 ~ 24
Durchgangswiderstand	< 20 mΩ
Contact Resistance	< 20 mΩ
Isolationswiderstand	> 1000 MΩ
Insulation Resistance	> 1000 MΩ
Spannungsfestigkeit	800 V AC
Test Voltage	800 V AC
Nennspannung	100 V AC
Voltage Rating	100 V AC
Nennstrom	1 A
Current Rating	1 A
Temperaturbereich	-25 °C ... +85 °C
Temperature Range	-25 °C ... +85 °C
Verarbeitung	Wellenlötverfahren
Processing	Wave soldering



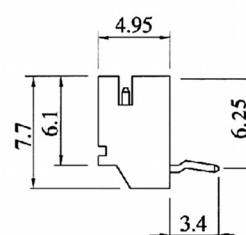
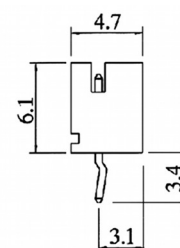
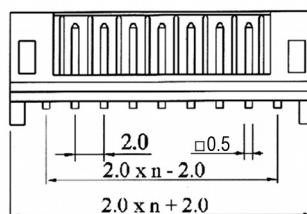
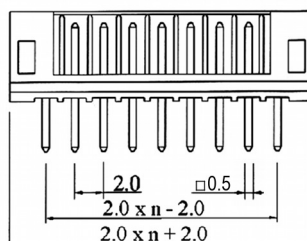
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Housing

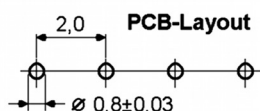


n = Anzahl Kontakte
n = No. of Contacts

Header



PCB-Layout



Series

520

Contacts*

10

02-20

Type

1

1 Buchsengehäuse
Housing

Series

520

Contacts*

10

02-20

Type*

3

3 Stiftleiste gerade
Straight pin header
4 Stiftleiste gewinkelt
Right-angled pin header

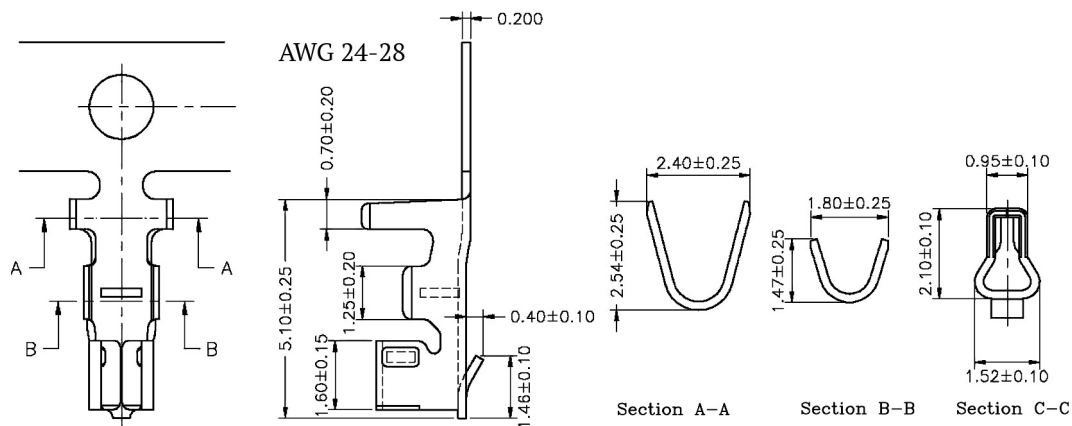
Plating

50

50 Verzinnt (Standard)
Tin plated (Standard)
00 Vergoldet (auf Anfrage)
Gold plated (on request)

520

Crimp-Rast-Stift-/Buchsenleisten RM 2,00mm, gerade/gewinkelt
Friction Lock Headers / Crimp-Housings, 2.00mm Pitch, Straight/Right-Angled



Series	Contacts	Type	Plating	AWG
520	01	2	50	2428
		2 Buchsenkontakte Crimp contacts	50 Verzinnt (Standard) Tin plated (Standard) 00 Vergoldet (auf Anfrage) Gold plated (on request)	2428 AWG 24-28

* 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:

