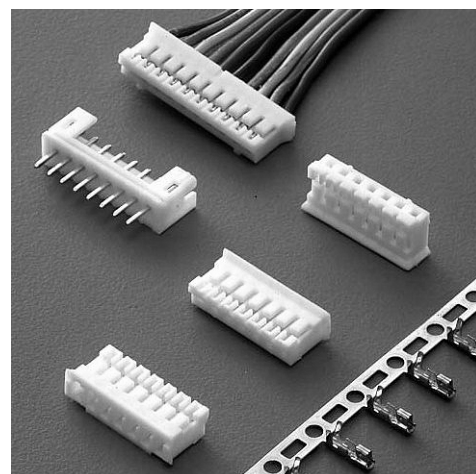


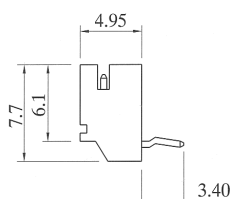
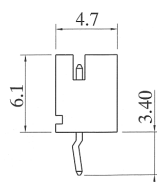
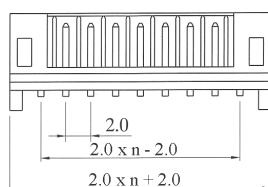
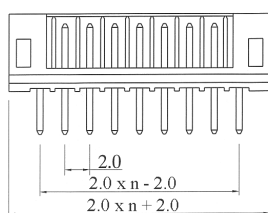
Technische Daten / Technical Data:

Isolierkörper	Thermoplastischer Kunststoff, nach UL94V0
Insulator	Thermoplastic, rated UL94V0
Kontaktmaterial	Messing
Contact Material	Brass
Kabeldurchmesser	AWG 22-28
Applicable wire	AWG 22-28
Lötbarkeit	IEC512-12A
Solderability	IEC512-12A
Durchgangswiderstand	$\leq 20 \text{ m}\Omega$
Contact Resistance	$\leq 20 \text{ m}\Omega$
Isolationswiderstand	$> 10^9 \text{ Ohm}$
Insulation Resistance	$> 10^9 \text{ Ohm}$
Spannungsfestigkeit	800 V_{AC}
Test Voltage	800 V_{AC}
Nennspannung	$100 \text{ V}_{AC/DC} \text{ max.}$
Current Voltage	$100 \text{ V}_{AC/DC} \text{ max.}$
Nennstrom	1 A
Current Rating	1 A
Temperaturbereich	$-25^\circ\text{C} \dots +85^\circ\text{C}$
Temperature Range	$-25^\circ\text{C} \dots +85^\circ\text{C}$
Verarbeitung	Wellen-Lötverfahren; weitere Informationen in Kapitel T
Processing	Wave-Soldering, further informations in chapter T

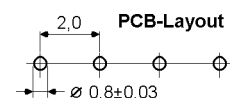
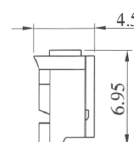
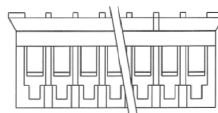
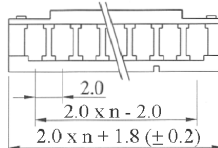


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Header

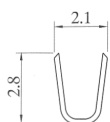


Housing



n = Anzahl Kontakte
n = No. of Contacts

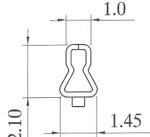
Contact



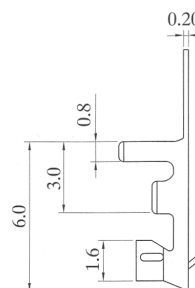
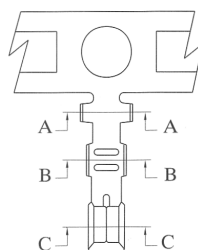
SEC A-A



SEC B-B



SEC C-C



Series

Contacts*

Type*

Plating

521

16

02-16-pol.

3

1 = Buchsengehäuse
Housing
2 = Buchsenkontakte
Crimp-Contacts
3 = Stiftleiste gerade
Pin Header Straight
4 = Stiftleiste gewinkelt
Pin Header Right Angled

50

50 = verzinkt
tin plated

keine Angabe bei Gehäusen
Not Necessary for Housings

(* Bestellbeispiel - Bitte durch Ihre Spezifikationen ersetzen.

* Order example - To be replaced by your specifications.)

Wellen-Lötverfahren Wave-Soldering

Bauteile sollten bei 260°C für max. 5 Sekunden verarbeitet werden.
Items should be soldered at 260°C for max. 5 seconds.

Empfohlenes Wellen-Lötprofil:
Recommended Wave-Soldering profile:

