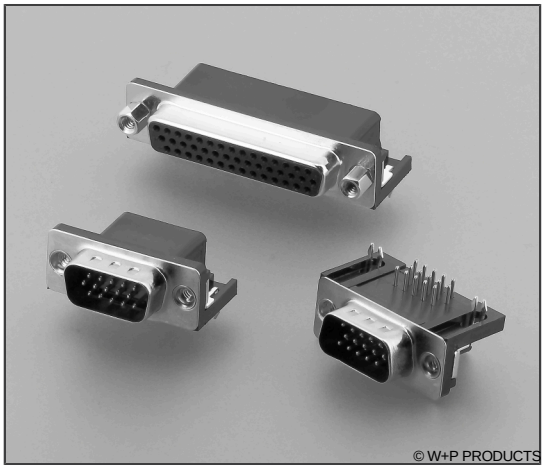
110

HD D-Sub Steckverbinder, gewinkelt, Lötstifte

HD D-Sub Connectors, Right-Angled, Solder Pins

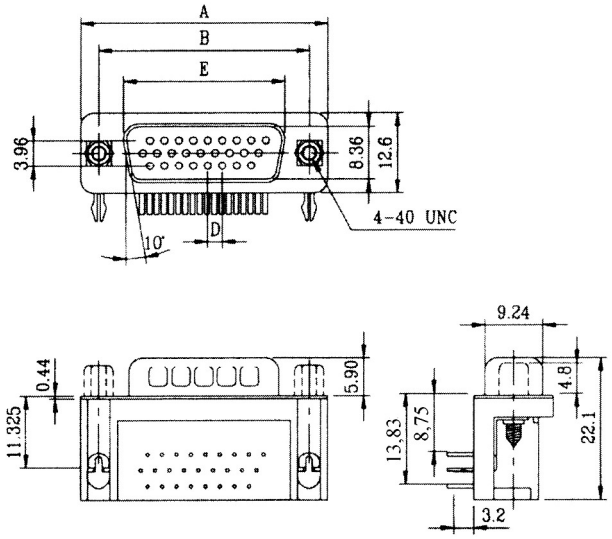
Technische Daten / *Technical Data*

Gehäuse	Stahl vernickelt, verzinnt
Shell	*Steel, nickel plated, tin plated*
Isolierkörper	Thermoplast, nach UL94 V-0
Insulator	*Thermoplastic, rated UL94 V-0*
Kontaktmaterial	Kupferlegierung
Contact Material	*Copper alloy*
Kontaktoberfläche	Gold über Nickel
Contact Surface	*Gold over nickel*
Durchgangswiderstand	< 20 mΩ
Contact Resistance	*< 20 mΩ*
Isolationswiderstand	> 500 MΩ
Insulation Resistance	*> 500 MΩ*
Spannungsfestigkeit	500 V AC
Test Voltage	*500 V AC*
Nennstrom	3 A
Current Rating	*3 A*
Temperaturbereich	-55 °C ... +125 °C
Temperature Range	*-55 °C ... +125 °C*
Verarbeitung	Wellenlötverfahren
Processing	*Wave soldering*
Güteklasse	GK 3, min. 50 Steckzyklen, andere GK auf Anfrage
Quality Class	*Quality class 3, min. 50 cycles, more quality options on request*

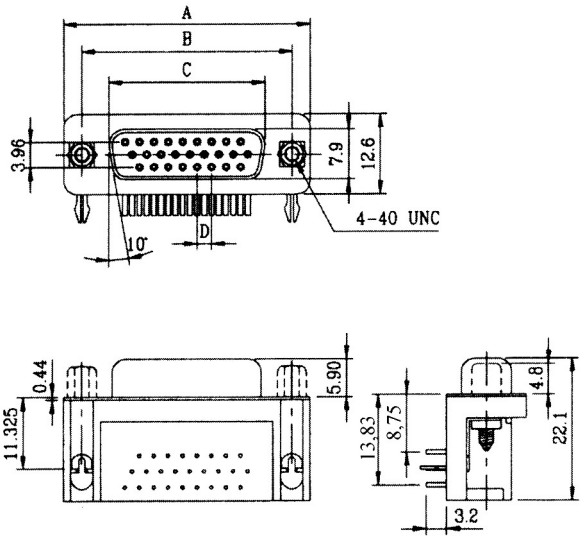


PCB-Layouts s. Tech. Info.
PCB Layouts in Tech. Info.

Stift / Male



Buchse / Female



n	A	B	C	D	E
15	30,80	24,99	16,33	2,29	17,70
26	39,10	33,32	24,66	2,29	26,00
44	53,00	47,04	37,66	2,29	40,20
62	69,30	63,50	54,83	2,41	56,70

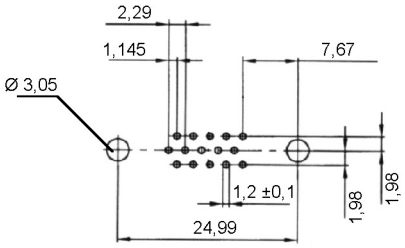
Series	*Contacts**	*Terminal**	*Dimensions**	*Bolts**
110	**44**	**1**	**1**	**00**
	15/26/44/62	**1** Stift *Male* **2** Buchse *Female*	**1** Masseblech vernietet, Gewindeniet UNC 4-40 *Riveted grounding brackets, UNC 4-40 rivet* **2** Masseblech mit UNC 4-40 Gewinde mit befestigten Bolzen (nur Bolts-Option 20), Economy-Version *Grounding brackets with UNC 4-40 thread with assembled bolts (only Bolts-option 20), economy version*	**00** Ohne Bolzen *W/o bolts* **10** Bolzen lose *Loose bolts* **20** Bolzen montiert *Assembled bolts*

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

Gerade Ausführung / Straight Type

Stift / Male

15-pol.



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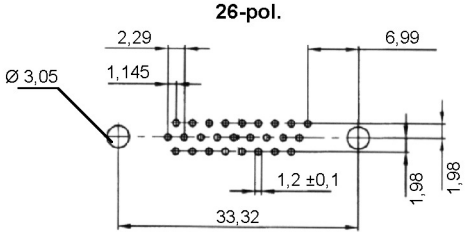

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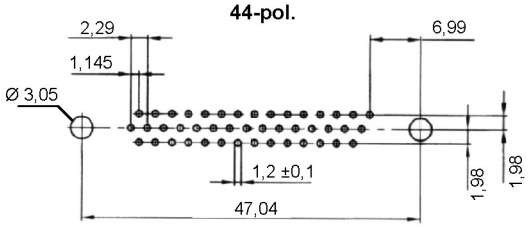

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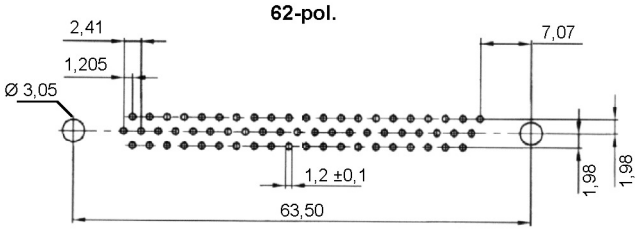

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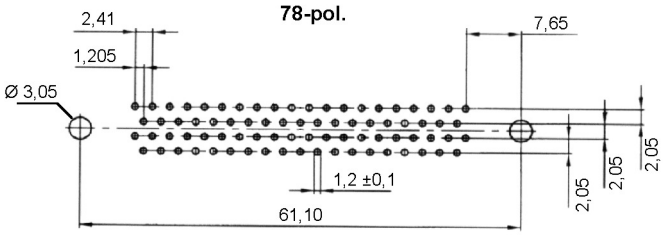

Buchse / Female

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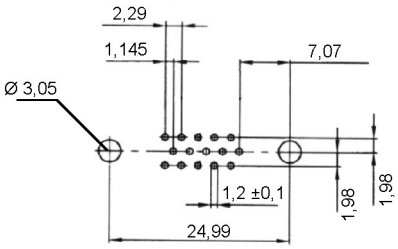

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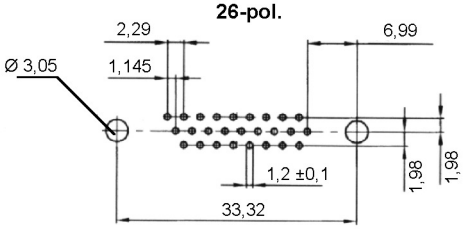

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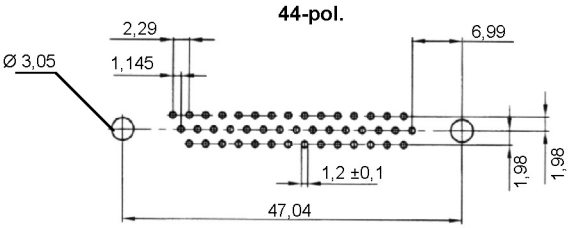

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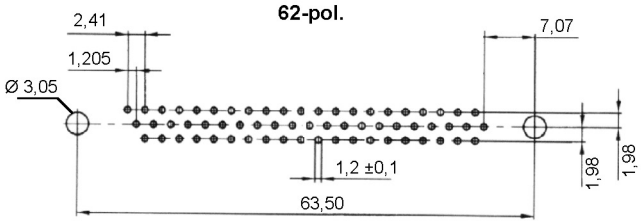

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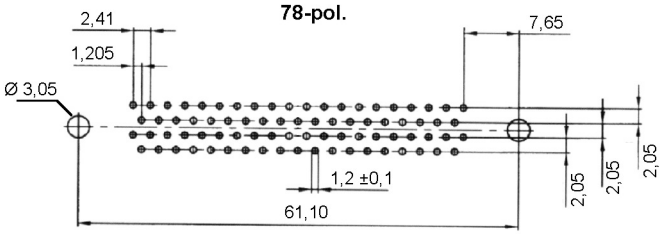

Gewinkelte Ausführung / Right-angled Type

Stift / Male

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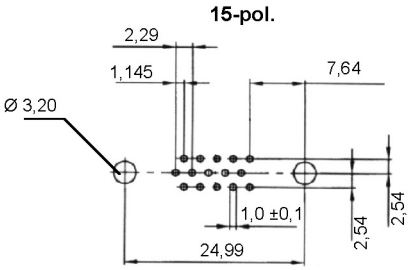

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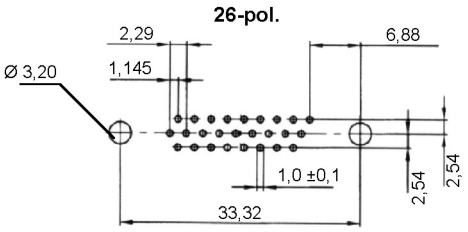

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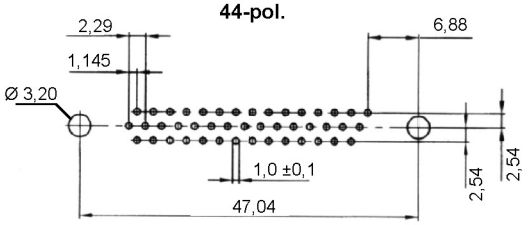

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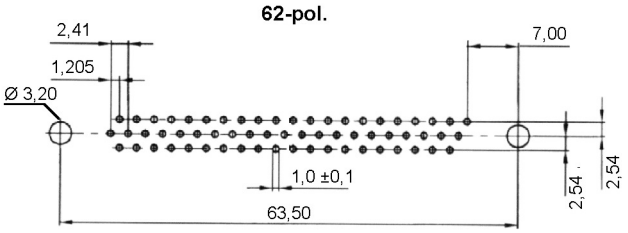

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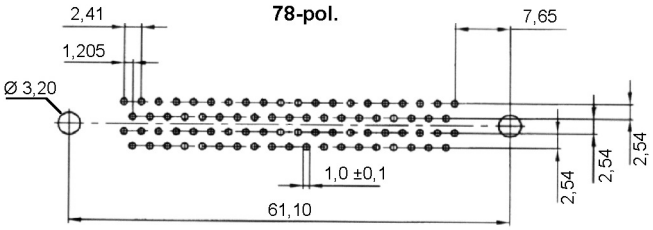

Buchse / Female

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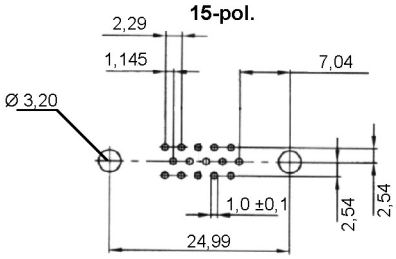

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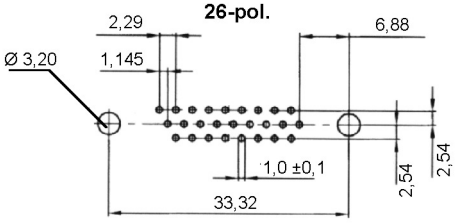

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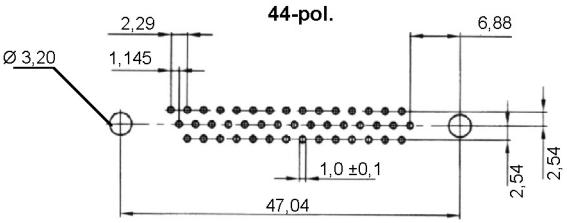

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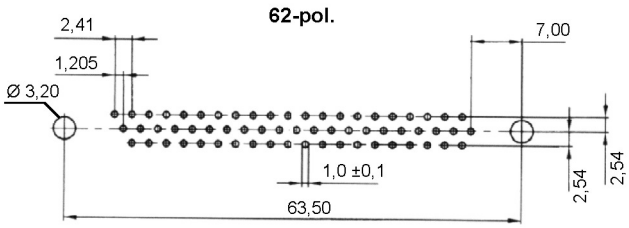

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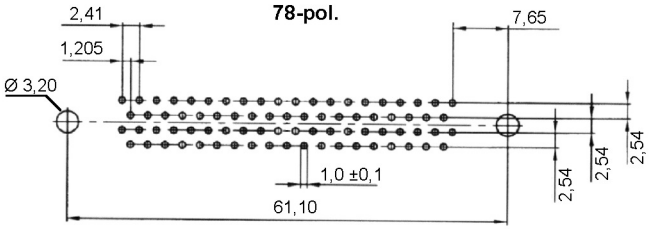
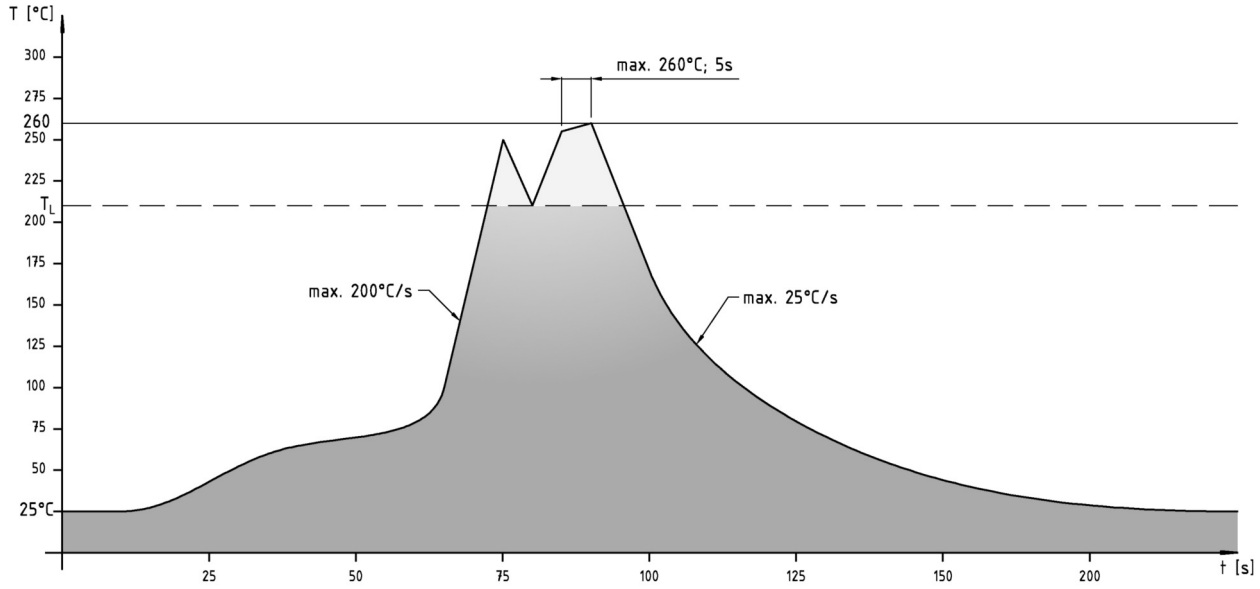


Empfehlungen für das Wellenlötverfahren

Recommendations for Wave Soldering

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

Empfohlenes Wellenlötprofil: