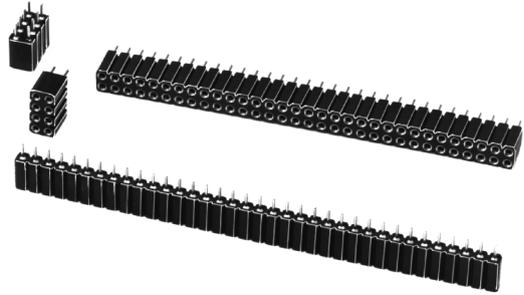


Technische Daten / Technical Data

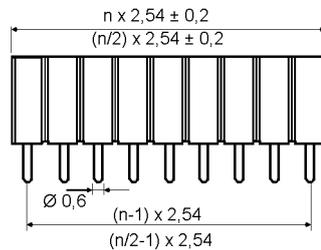
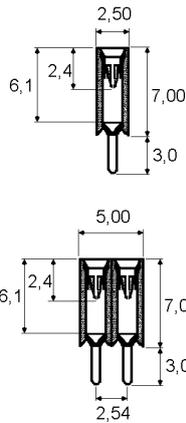
Isolierkörper <i>Insulator</i>	Glasfaserverstärktes Polyester, UL94V0 <i>Glas filled polyester, rated UL94V0</i>
Kontaktmaterial <i>Contact Material</i>	Hülse: Messing gedreht Feder: 6-Lamellen-Clip, Beryllium-Kupfer <i>Sleeve: Screw Machined Brass</i> <i>Clip: 6-Finger Clip, Stamped Beryllium-Copper</i>
Kontaktoberfläche <i>Contact Surface</i>	lt. Oberflächenoptionen, über 2,5 µm Ni <i>acc. to options (see below) over 2,5 µm Ni</i>
Lötbarkeit <i>Solderability</i>	nach / acc. IEC 68-2-54 Ta 235°C, 5 s IEC 68-2-20Tb 260°C, 5 s
Durchgangswiderstand <i>Transition Resistance</i>	≤ 10 mOhm
Isolationswiderstand <i>Insulation Resistance</i>	> 10 ¹⁰ Ohm
Spannungsfestigkeit <i>Test voltage</i>	1000 V _{RMS}
Nennspannung <i>Current Voltage</i>	100 V _{RMS} / 150 V _{DC}
Nennstrom <i>Current Rating</i>	3 A
Temperaturbereich <i>Temperature Range</i>	-55°C ... +125°C



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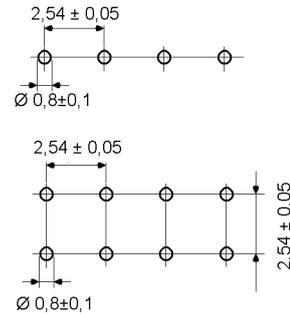
Einsetzbar für Rundstift Ø 0,65 - 0,85 mm
Vierkantstift □ 0,635 mm
Accepts Round Pin Ø 0,65 - 0,85 mm
Square Pin □ 0,635 mm

B



n = Anzahl Kontakte
n = No. of Contacts

PCB - LAYOUT



Series	Contacts*	Rows*	Sleeve Plating	Clip Plating*
153	002	1	50	10
	002-050-pol. einreihig <i>single row</i> 004-100-pol. zweireihig <i>double row</i>	1 = einreihig <i>single row</i> 2 = zweireihig <i>double row</i>	50 = Hülse verzinkt <i>sleeve tin plated</i>	00 = Feder vergoldet <i>gold plated</i> 10 = Feder 0,25 µm Gold <i>0,25 µm gold plated</i> 30 = Feder 0,75 µm Gold <i>0,75 µm gold plated</i> 50 = verzinkt <i>tin plated</i>
		Auch in 3-reihig lieferbar ! Triple row also available !		

(* Bestellbeispiel - Bitte durch Ihre Spezifikationen ersetzen.
* Order example - To be replaced by your specifications.)