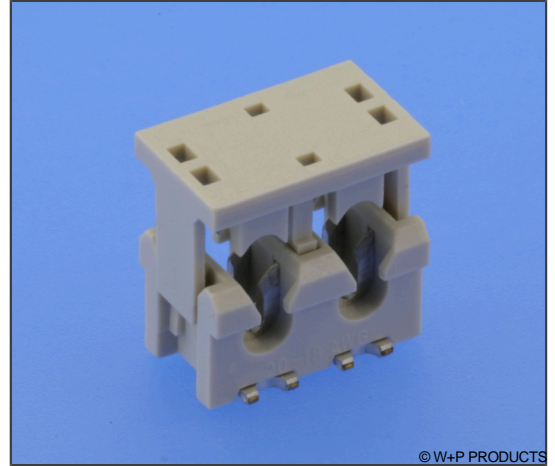
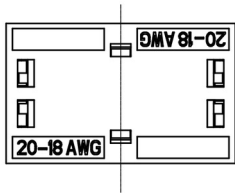


Technische Daten / Technical Data

| | |
|--|--|
| Isolierkörper <i>Insulator</i> | Thermoplast, nach UL94 V-0 <i>Thermoplastic, rated UL94 V-0</i> |
| Farbe <i>Colour</i> | Grau <i>Grey</i> |
| Kontaktmaterial <i>Contact Material</i> | Kupferlegierung <i>Copper alloy</i> |
| Aderquerschnitt <i>Applicable wire Gauge</i> | AWG 20-18 (Litze) <i>AWG 20-18 (stranded wire)</i> |
| Durchgangswiderstand <i>Contact Resistance</i> | < 20 mΩ <i>< 20 mΩ</i> |
| Isolationswiderstand <i>Insulation Resistance</i> | > 1000 MΩ <i>> 1000 MΩ</i> |
| Spannungsfestigkeit <i>Test Voltage</i> | 1 kV AC <i>1 kV AC</i> |
| Nennspannung <i>Voltage Rating</i> | 320 V AC/DC <i>320 V AC/DC</i> |
| Nennstrom <i>Current Rating</i> | 9 A <i>9 A</i> |
| Temperaturbereich <i>Temperature Range</i> | -40 °C ... +125 °C <i>-40 °C ... +125 °C</i> |
| Verarbeitung <i>Processing</i> | 260 °C max. für 3-5s <i>260 °C max. for 3-5s</i> |

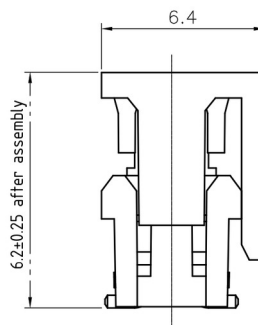
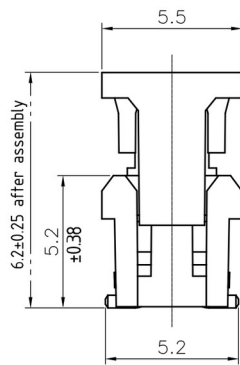
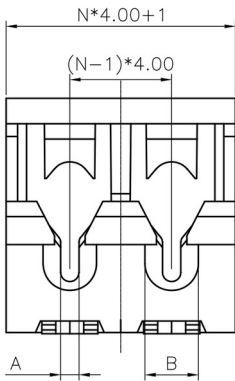


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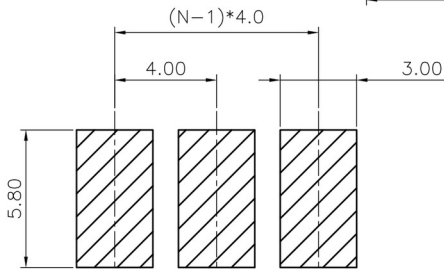


Wire Through Hole

Wire Stop



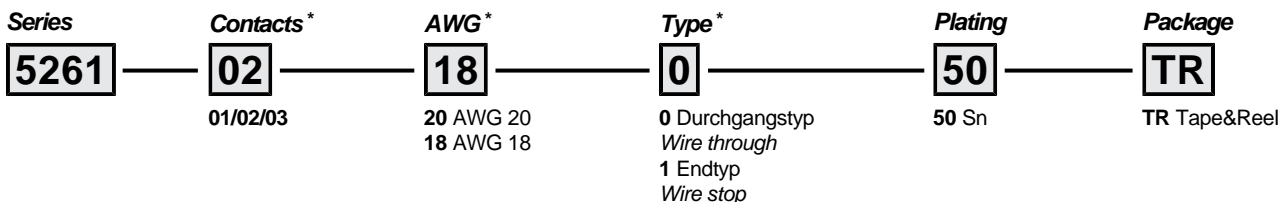
N=No. of positions



RECOMMENDED PCB LAYOUT
TOLERANCE=±0.05mm

(Table A)

| Wire Gauge | Wire OD(Insulation) | A(mm) | B(mm) |
|------------|---------------------|-------|-------|
| AWG #20 | Ø1.6~2.1mm | 0.60 | 2.1 |
| AWG #18 | | 0.72 | |



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