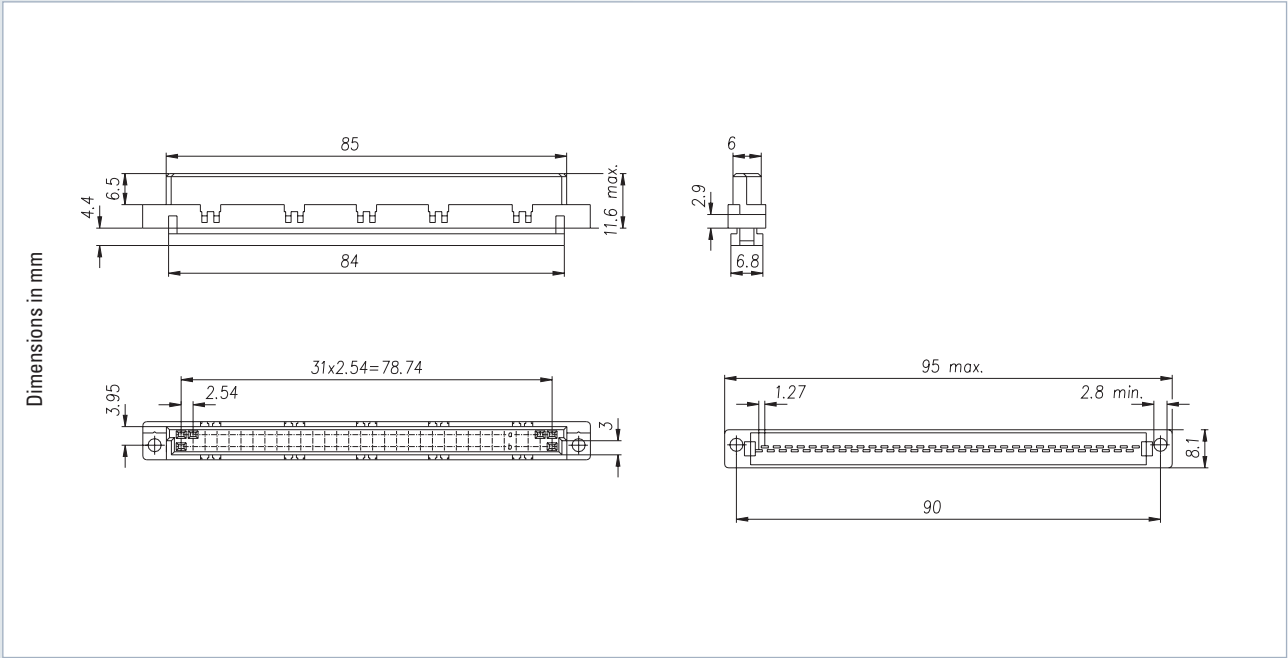


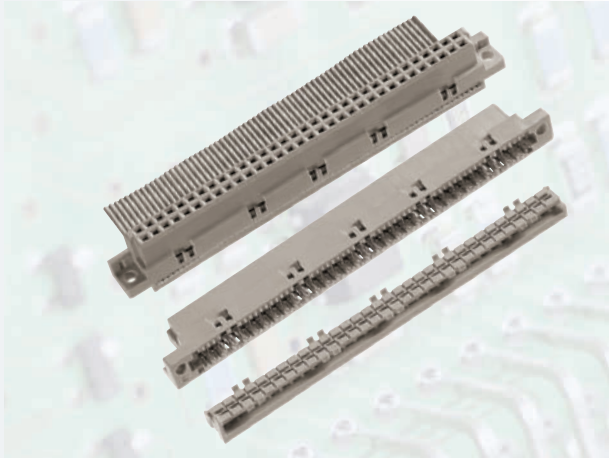
IDC: type B and technical specifications

Female connector



No. of contacts	Contact arrangement	IDC Performance level II
		Part number
64	 4 3 2 1	102-49064

On request – Strain relief bracket – Ribbon cable	Options – Also available in solder/press-fit technology (see page 86)
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Technical specifications IDC

Connections	IDC
Insulator material	Polyester, self-extinguishing UL 94 V0
Temperature range	– 55 °C to + 125 °C
Capacity	approx. 0.5 – 1 pF
Operational current	1 A at 20 °C

Operational voltage	220 V, 50 Hz
Test voltage	500 V/1.27 mm; 350 V/0.84 mm
Contact resistance	≤ 30 mΩ
Insulation resistance	≥ 10 ⁶ MΩ
Environment	RoHS compliant