

Number of contacts

# 78+2, 60+4, 42+6, 24+8

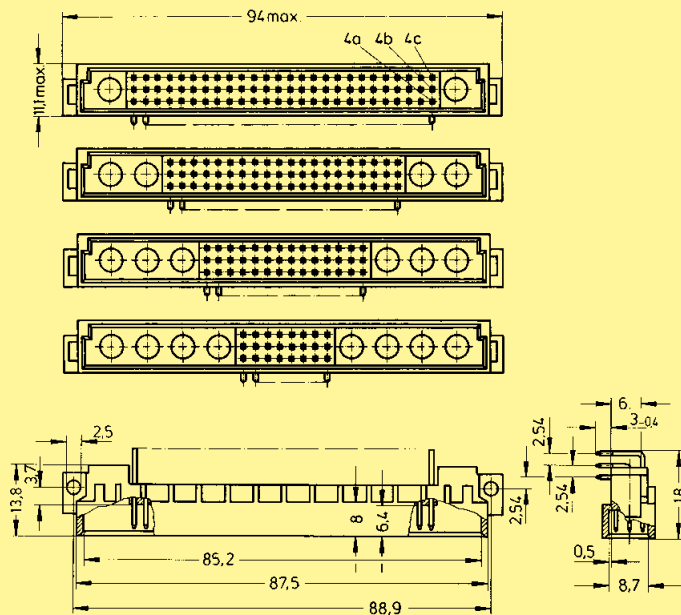


Male connectors

Identification	Number of contacts	Contact arrangement	Part No.	Performance levels according to IEC 60603-2. Explanation chapter 00		
				3	2	1
Male connector with angled solder pins (without special contacts)*	78 + 2		09 03 178 7901	09 03 178 6901 09 03 178 6901 222 <sup>f)</sup> 09 03 378 6901 <sup>b)</sup>	09 03 178 2901 09 03 378 2901 <sup>b)</sup>	
	60 + 4		09 03 160 7901	09 03 160 6901	09 03 160 2901	
	42 + 6		09 03 142 7901	09 03 142 6901	09 03 142 2901	
	24 + 8		09 03 124 7901	09 03 124 6901 09 03 124 6901 222 <sup>f)</sup>	09 03 124 2901	

DIN Signal up to 2 A

## Dimensions

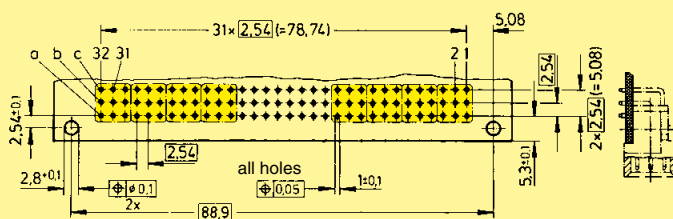


Angled solder pins

Order high current, high voltage, coaxial and fibre optic contacts separately, see pages 01.38 ff

## Board drillings

Mounting side



Board drillings depend on type and special contact loading

Dimensions in mm

\* Pre-loaded with special contacts on request

<sup>b)</sup> Connectors with snap-in clips see chapter 00

<sup>f)</sup> Railway classification NFF 16-101, Smoke index: F1, Flammability class: I2