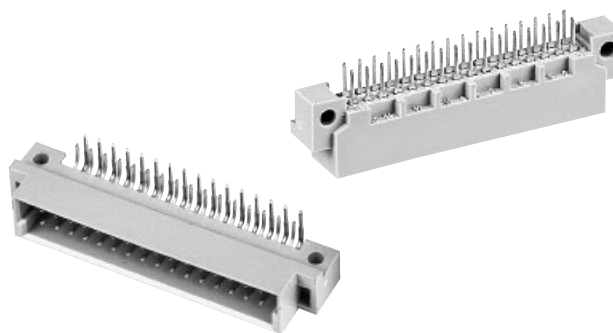


Number of contacts

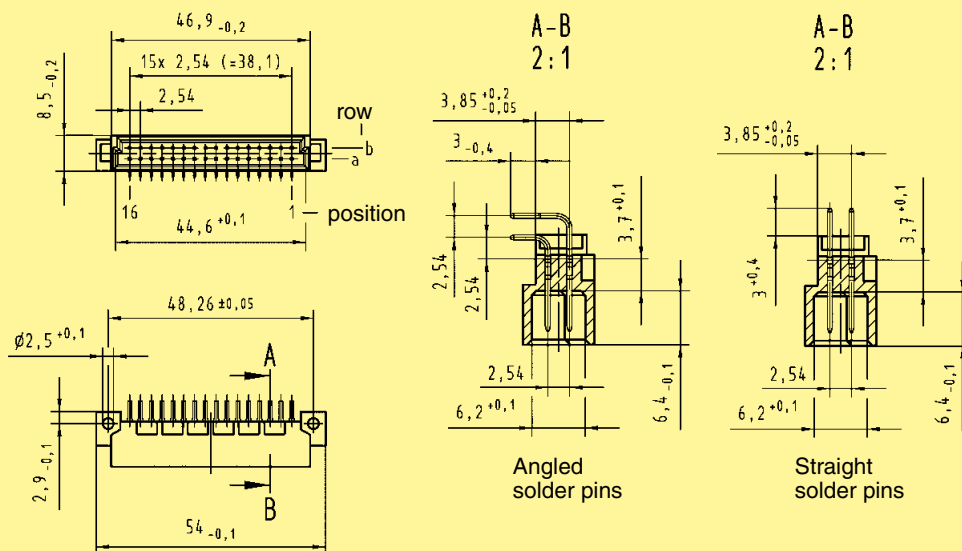
32, 16



Male connectors

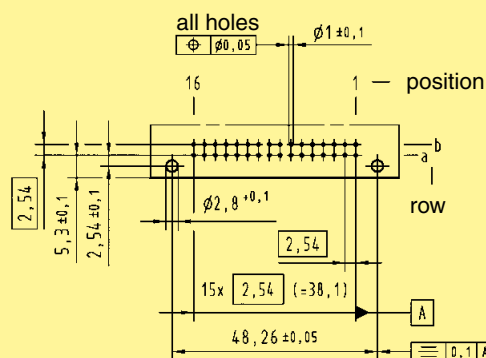
Identification	Number of contacts	Contact arrangement	Part No.	Performance levels according to IEC 60603-2. Explanation chapter 00		
			3	2	1	
Male connector with angled solder pins SMC	32		09 22 132 7921	09 22 132 6921 09 22 132 6921 222 ^{f)} 09 22 332 6921 ^{b)}	09 22 132 2921	
	32			09 22 132 6919 ^{d)} 09 22 332 6919 ^{b)} ^{d)}		
	16			09 22 116 6921		
	16			09 22 116 6931		
	30 + 2 [▲]			09 22 132 6951		
Male connector with straight solder pins SMC	32		09 22 132 7922	09 22 132 6922	09 22 132 2922	
	32			09 22 132 6920 ^{d)}		

Dimensions

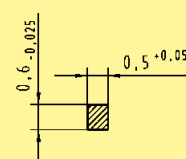


Board drillings

Mounting side



Cross section of solder terminations

Cross area (A) of contacts
row a, b: A = 0.29 - 0.33 mm²

Dimensions in mm

▲ Male connectors with 2 leading contacts [(0.8 mm) pos. a1 and a16]. Lagging pins on request.

^{b)} Connectors with snap-in clips see chapter 00

^{d)} CTI > 400

^{f)} Railway classification NFF 16-101, Smoke index: F1, Flammability class: I2

Other contact arrangements on request