

Connector

DIN 41612 Series

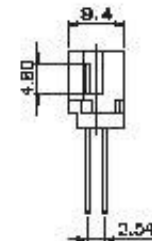
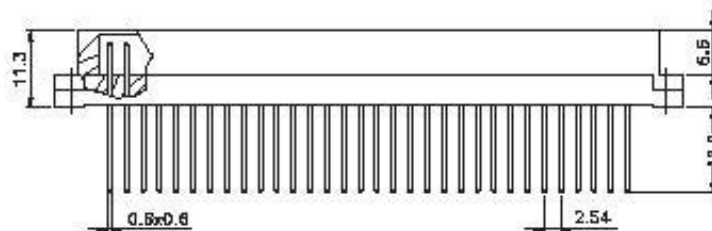
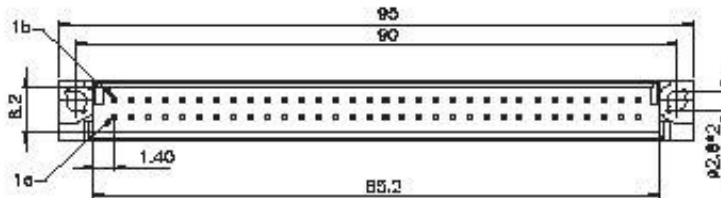
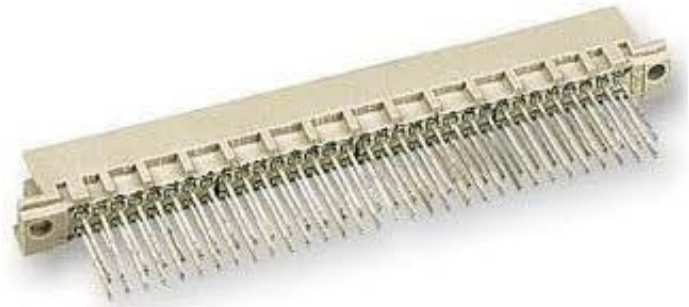
KLS1-D2 2x32Pin Two row Long Q Type

Electrical:

Contact Resistance: 30 mΩ Max. At DC 100mA
Insulator Resistance: 1000MΩ Min. at 500VDC
Withstand Voltage: 1000 VAC for 1 minute
Current Rating: 2AMP
Voltage Rating: 250 VAC
Operating Temperature: -55°C~+105°C

Material:

Insulator: Glass-filled thermoplastic PBT UL 94V-0
Contacts: Male-Brass / Female-Phosphor Bronze
Plating: full gold or selected gold in mating area.



PCB Layout

Pitch	Position	Rows with Contacts	Contact Arrange	Part Number
2.54mm	64	a b		2264
	32	a -		2132
5.08mm	32	a b		2232
	16	a -		2116

ORDER INFORMATION

Product No.: **KLS1-D2-2264-MW1**

Pos. No. _____

Din41612 2x32Pin Two row Long Type

Part Number: 2264 / 2132 / 2232 / 2116

Tail Style: S 4.0mm Straight pin

W1 13mm Straight pin

R Right pin

Contact Type: M-Male F-Female