

**Connector**

**DIN 41612 Series**

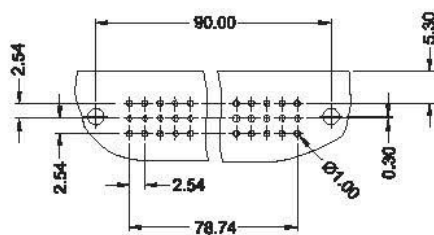
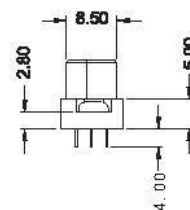
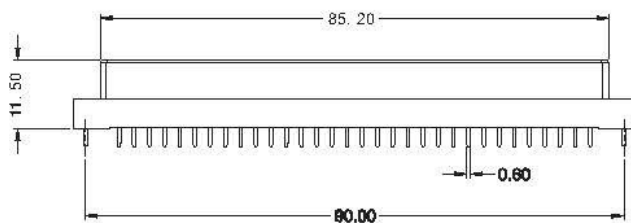
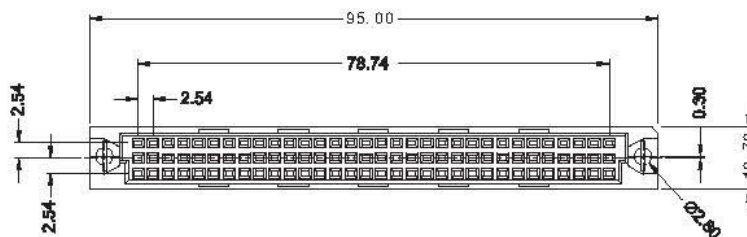
KLS1-D3 3X32Pin 3 row Long C Type

**Electrical:**

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

**Material:**

Insulator: Glass-filled thermoplastic PBT UL94V-0  
 Contacts: Male-Brass / Female-Phosphor Bronze  
 Plating: full gold or selected gold in mating area.



Recommended P.C Board Hole Layout

Pitch	Position	Rows with Contacts	Contact Arrange	Part Number
2.54mm	96	a b c		3396
	64	a - c		3264
5.08mm	48	a b c		3348
	32	a - c		3232

**ORDER INFORMATION**

Product No.: KLS1-D3-3396-F S

Pos. No. \_\_\_\_\_  
 3X32Pin 3 row Long Type \_\_\_\_\_  
 Part Number: 3396 / 3264 / 3348 / 3232 \_\_\_\_\_  
 Tail Style: S -4.0mm Straight pin  
 W1-13mm Straight pin  
 R -Right pin  
 Contact Type: M=Male Plug  
 F=Female Receptacle