

DIN 41651 Flat Cable Connector System Transition Connectors

Pitch 2.54 mm



SPECIFICATION:

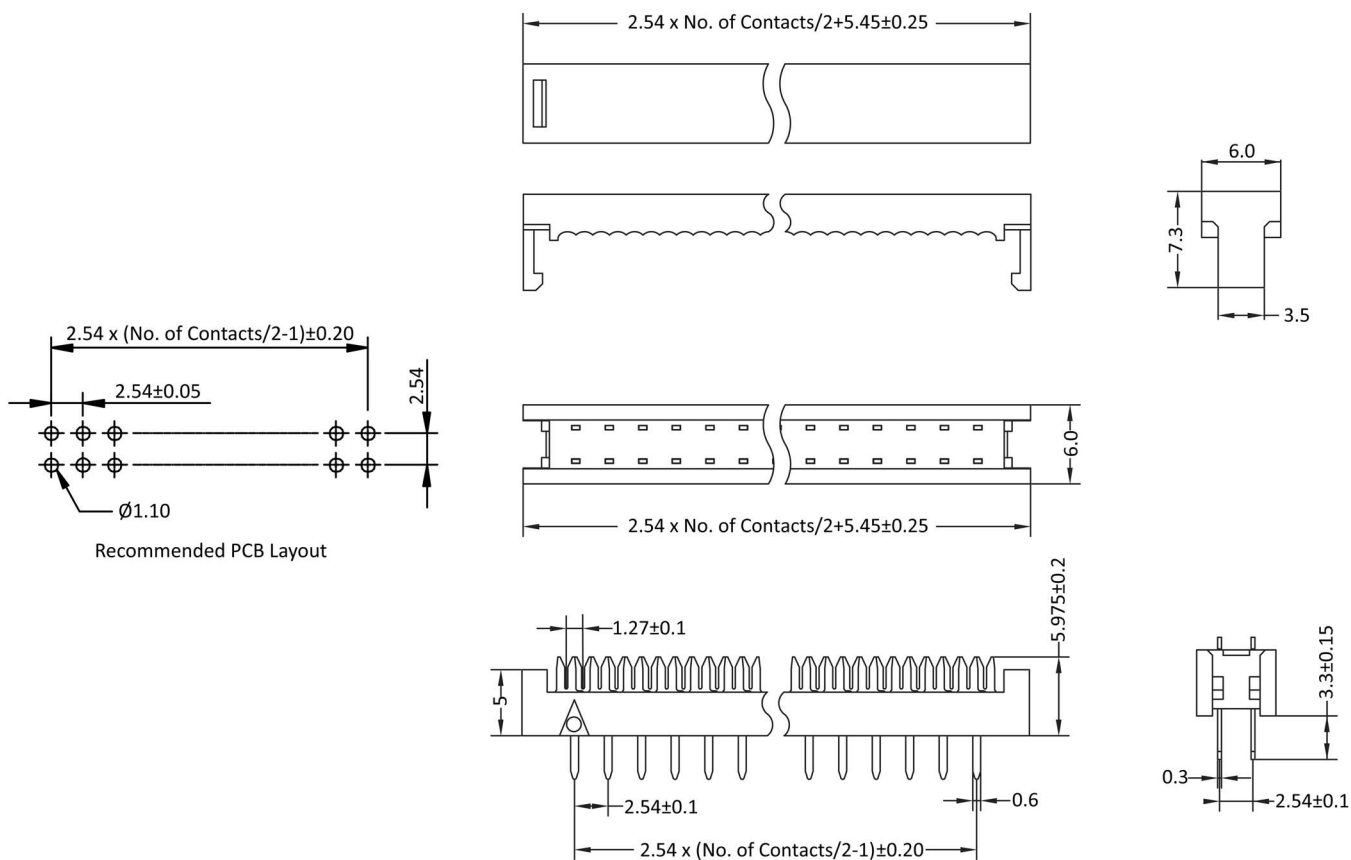
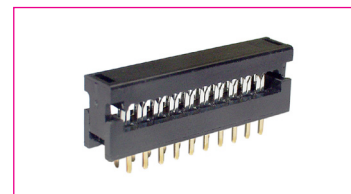
Operating Current (Nom.): 3 A
 Operating Temperature: -40°C to 105°C
 Insulation Resistance (Min.): 1000 MΩ
 Contact Resistance (Max.): 20 mΩ
 Dielectric Strength: 1,000 V

MATERIAL:

Material (Terminal): copper alloy, tin plated
 Material (Housing): PBT
 Flammability Class: UL 94 V-0
 Material (Contact Area): copper alloy, nickel plated and gold plated

HANDLING:

Processing: wave soldering
 Packaging: tray



Recommended PCB Layout

Order Information

Identifier:	No. of Contacts:
LPV25S	#
DIP plug black pitch 2.54 mm	6: 2 x 3
	8: 2 x 4
	10: 2 x 5
	14: 2 x 7
	16: 2 x 8
	20: 2 x 10
	24: 2 x 12
	26: 2 x 13
	34: 2 x 17
	40: 2 x 20