

DIN 41651 Flat Cable Connector System Box Headers without Locking

Pitch 2.54 mm, straight



SPECIFICATION:

Operating Current (Nom.):	3 A
Operating Temperature:	-40°C to 105°C
Insulation Resistance (Min.):	5000 MΩ
Contact Resistance (Max.):	20 mΩ
Dielectric Strength:	500 Vac

MATERIAL:

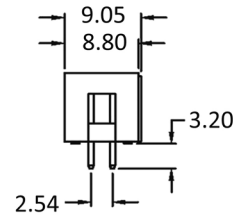
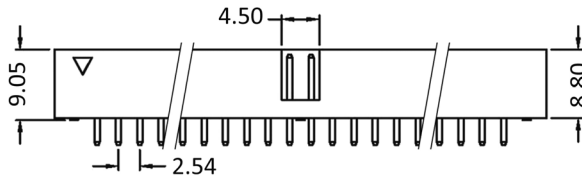
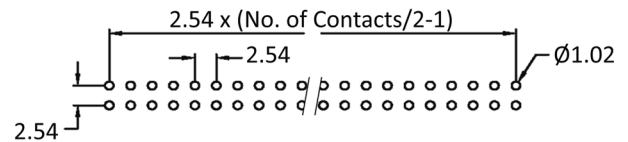
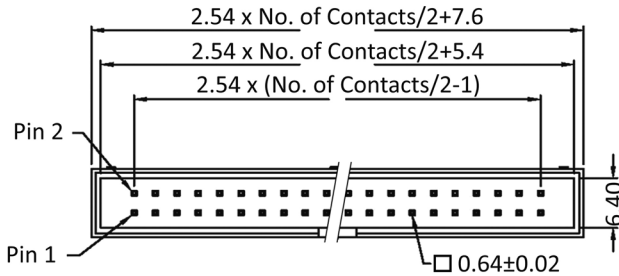
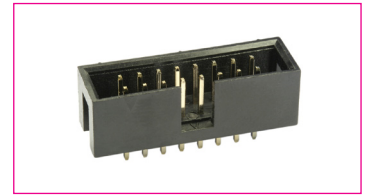
Material (Terminal):	brass, gold plated
Material (Housing):	PBT
Flammability Class:	UL 94 V-0
Material (Contact Area):	brass, gold plated

HANDLING:

Operating Life in Mating Cycles (Min.):	500
Soldering Heat (Max.):	190 °C for 5 s
Processing:	wave soldering
Packaging:	tray

TOLERANCE:

.X:	± 0.25
.XX:	± 0.20



Order Information

Identifier:	No. of Contacts:	Version:
WS	#	G
Box header pitch 2.54 mm	6: 2 x 3	straight
	8: 2 x 4	
	10: 2 x 5	
	12: 2 x 6	
	14: 2 x 7	
	16: 2 x 8	
	20: 2 x 10	
	24: 2 x 12	
	26: 2 x 13	
	30: 2 x 15	
	34: 2 x 17	
	40: 2 x 20	
	44: 2 x 22	
	50: 2 x 25	
	60: 2 x 30	