

Connectors for LED Illumination Male and Female Headers Pitch 2.54 mm

Height 2.54 mm SMT with PP-Pad



SPECIFICATION:

Operating Voltage (Max.):	24 V
Operating Current (Nom.):	5 A
Operating Temperature:	-55°C to 125°C
Insulation Resistance (Min.):	1000 MΩ
Contact Resistance (Max.):	10 mΩ
Dielectric Strength:	500 Vac
Operating Life in Mating Cycles (Min.):	1000
Soldering Heat (Max.):	260 °C for 5 s

MATERIAL:

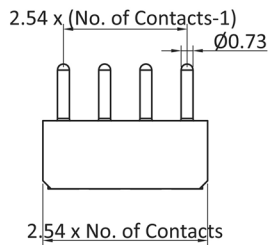
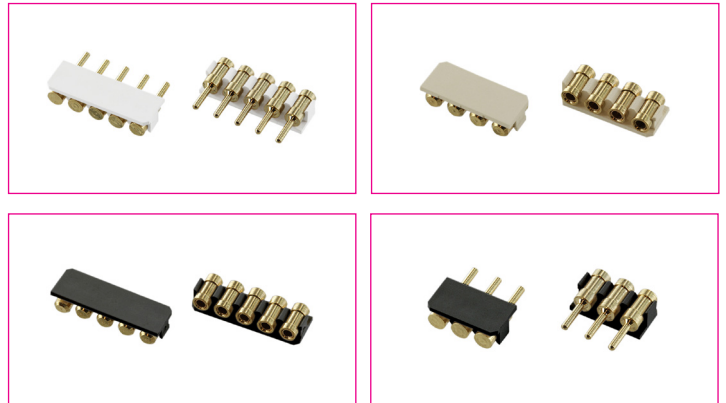
Material (Terminal):	copper alloy, gold plated
Material (Insulation):	thermoplastic
Material (Contact Area):	copper alloy, gold plated

HANDLING:

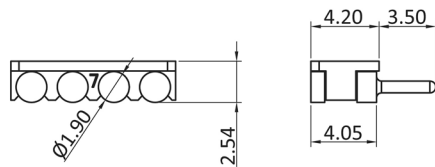
Packaging:	reel
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TOLERANCE:

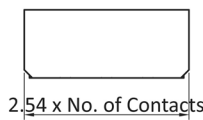
.X:	± 0.38
.XX:	± 0.25



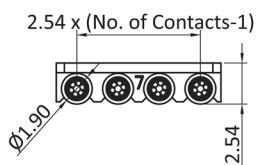
2.54 x No. of Contacts



Male



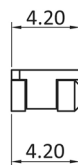
2.54 x No. of Contacts



2.54 x (No. of Contacts-1)

2.54

Clip = 6 Fingers



Female

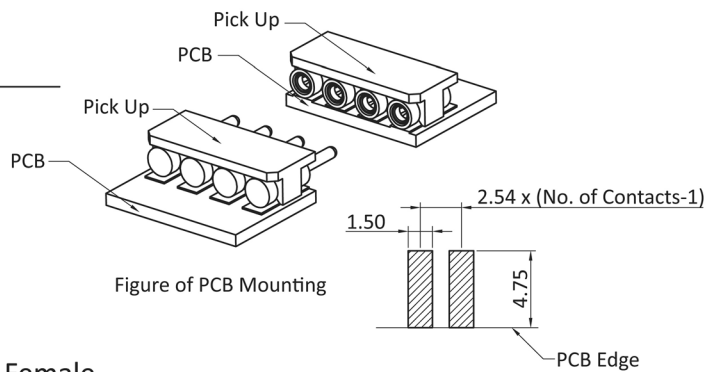


Figure of PCB Mounting

Order Information

Identifier:	Version:	No. of Contacts:	Colour:
LEDV04	#	#	#
LED Connector pitch 2.54 mm height 2.54 mm SMT with PP-Pad	ST: male	2: 2 poles	SW: black
	BU: female	3: 3 poles	WS: white
		4: 4 poles	BG: ivory
		5: 5 poles	