Connectors for LED Illumination Male and Female Headers Pitch 2.54 mm

Height 2.14 mm SMT with PP-Pad



SPECIFICATION:

Operating Voltage (Max.): 24 V Operating Current (Nom.): 3 A Operating Temperature: -55°C

 $\begin{array}{lll} \mbox{Operating Temperature:} & -55 \mbox{°C to } 125 \mbox{°C} \\ \mbox{Insulation Resistance (Min.):} & 1000 \mbox{ M}\Omega \\ \mbox{Contact Resistance (Max.):} & 10 \mbox{ m}\Omega \\ \mbox{Dielectric Strength:} & 500 \mbox{ Vac} \\ \mbox{Operating Life in Mating Cycles (Min.):} & 1000 \\ \mbox{Soldering Heat (Max.):} & 260 \mbox{°C for 5 s} \end{array}$





MATERIAL:

Material (Terminal): copper alloy, gold plated

Material (Insulation): thermoplastic

Material (Contact Area): copper alloy, gold plated



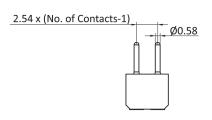


HANDLING:

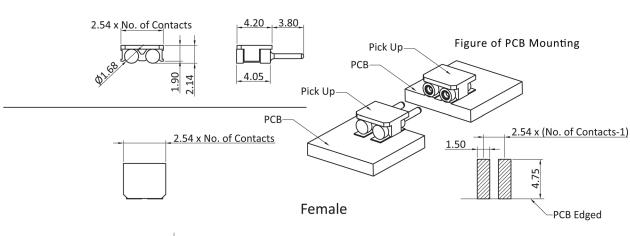
Packaging: reel

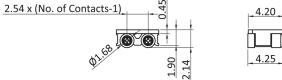
TOLERANCE:

.X: ± 0.38 .XX: ± 0.25



Male





Order Information

Identifier: LEDV02	Version:	No. of Contacts:	Colour:
LED Connector pitch 2.54 mm height 2.14 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	