



SPECIFICATIONS

Current Rating: 3A
Voltage Rating: 250V
Contact Resistance: 20mΩ Max
Insulation Resistance: 1000 MΩ Min
Withstand Voltage: 1000V AC/minute
Operation Temperature: -40℃ to +105℃
Contact Material: Brass
Contact Plating: Au or Sn over 40μ" Ni
Insulator Material: Polyester (UL94V-0)

N=No. of contacts / per row

Pin 位	(1-39)	40
Dim A	2.54*N-0.20	101.6
Dim B	2.54*(N-1)	

Part Number:

31 1 NN X X X XXX X
Pitch (Unit:mm): 1-2.54
Number of Row: 1-Single row 2-Double row
Pin number of each row: 01~40 PIN
Insulator Material: 2-LOP 4-PA46 5-PA6T 9-PA9T
Contact Plated: 0-Tin over nickel 1-Gold flash over nickel 3-0.075um gold over nickel 5-0.125um gold over nickel 6-0.25um gold over nickel 7-0.375um gold over nickel 8-0.75um gold over nickel A-0.02um gold over nickel B-0.01um gold over nickel 2-0.05um gold over nickel
Serial number: Determined by the LEYCONN
PIN Length: XXX-A+H+D+(W-2.54)/2
Tail & Mounting Style: 3-Surface mount R-Surface mount-T Type R(单排右前左右) L-Surface mount-T type L(单排左前左右)

E		Units	mm	Scale	3:1	Drawing By	Date
D		Tolerance Unless				L in-Wu	2019/02/28
C		Otherwise Specified				Reviewed By	Date
							
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1	2	3	4	5	6	7	8
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