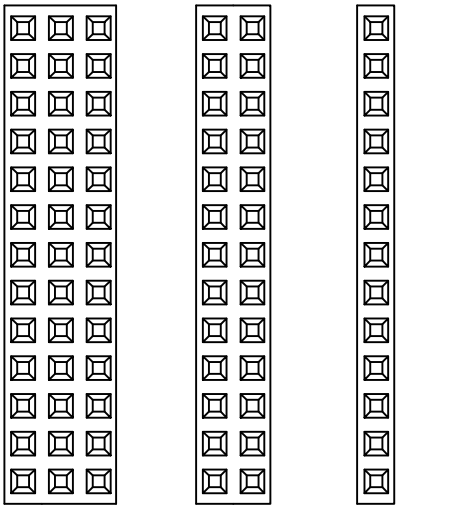


SPECIFICATIONS

Current Rating: 3 Amps
Withstanding Voltage: AC 600V/minute.
Insulation Resistance:1000MΩ Min
Contact Resistance: 20mΩ Max
Insulator Material: Polyester(UL94V-0) See Part Number
Contact Material: Brass bronze
Contact Plating: Au or Sn over 50u" Ni
Operation Temperature: -40°C to +105°C

Part Number:

2 1 8 X NN 1 X X 0 X 0

Pitch: 2.54mm
Height of insulator: 8-8.50mm
Number of row: 1-Single row 2-Double row 3-Third row
Pin number of each row: 01 ~ 40Pin
Type of terminations : 1-Straight solder pin
Insulator Material : 1-PBT 2-LCP 4-PA46 5-PA6T 9-PA9T
Plating Code : 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
Packaging Options : 1-Tube Packaging 3-Pallet Packaging

E		Units	mm	Scale	3:1	Drawing By	Date	Leyconn		LEYCONN ELECTRONICS CO.,LTD.
D		Tolerance Unless		Otherwise Specified		Reviewed By	Date	Http://www.leyconn.com		深圳市联益康电子有限公司
C		.X ~ ±0.30		.XX ~ ±0.25		Approval By	Date	Third Angle Projection		2.54mm Female Header, H=8.5mm, PIN=Type"Y"
B		RELEASED		14/02/19		Kirby-Xiao		2019/02/14		218XNN1XX0X0
A		DESCRIPTION.		Angle ~ ± 3°		REV		REV		A
1		2		3		4		5		6
7		8		9		10		11		12