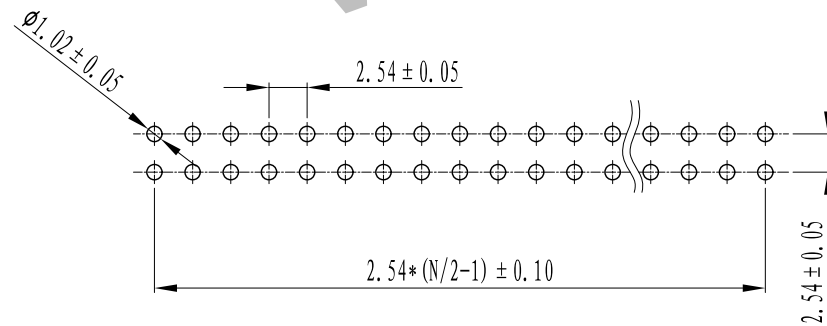


N: Total number of contacts



PCB LAYOUT

Unless otherwise specified tolerance:

X.	± 0.50	X. °	± 3°
.X	± 0.38	.X °	± 2°
.XX	± 0.25		

Performance characteristics:

1.Main body part material

Insulator: See part number rule

Contact terminal: Brass 1.27μm Ni under plated, outer plating see spec list

2.Electrical requirements:

Current rating: 3 A

Voltage rating: 250 V

Contact resistance: ≤ 20 mΩ

Insulation resistance: ≥ 1000 MΩ

Withstanding voltage: 1000 Vr.m.s, 1mA, 60s

3.Mechanical requirements

Retention force: ≥ 10N/pin

④ 4.Environment specification

Working temperature: -40℃ ~ 105℃

Humidity: ≤ 93% at 40℃

Resistance to soldering heat: PA6T, 260℃ ± 5℃, 10s

PBT, 245℃ ± 5℃, 10s

5.Packing & storing

Method of packing: tray, outer box

Storing condition: temperature of -10℃ ~ +40℃
below 80% relative humidity

6.Style of installation: solder pcb installation

7.To prevent the pollution of the environment product info

RoHS agreement: In line with the european union RoHS.



Series Code		Terminal Number		Tail Length		Tail Type		Plating Code			Insulator Material&Color	
		06 ~ 64		Code	Definition	Code	Definition	Code	Contact Area	Tail	Code	Definition
				1	A	1	Straight	1	Gold flash		1	PBT Black UL94V-0
				3	3.20			T	Au 0.125 μm		P	PA6T Black UL94V-0
				X	Customized	X	Customized	3	Au 0.38 μm		X	Customized
								4	Au 0.76 μm			
								5	Gold flash	Sn 3~5 μm		
								6	Au 0.25 μm	Sn 3~5 μm		
								7	Au 0.38 μm	Sn 3~5 μm		
								8	Au 0.76 μm	Sn 3~5 μm		
								X	Customized			

②	2	SN-00003258	An.Cheng	2013.12.09
①	1	SN-00002263	Kevin	2012.09.26
③	7	SN-00001856	Kevin	2012.05.02
Mark	NO.	File NO.	Signature	Date
DRAW		Wentao	2010.07.02	
CHK				
MAN				
STD				
APP				

2.54mm Straight box Header

1236-XX3-1X-X

SL0. 1236. 101

Projection	Rev.	Weight	Scale
	A7		
All Dimensions in mm		Sheet 1 of 1	
 SHINNING SHENZHEN SHINNING ELECTRONIC CO., LTD.			