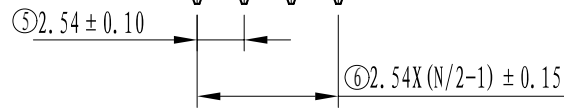


PCB LAYOUT
Tolerance ± 0.05



Performance characteristics:

1. Main body part material

Insulator: see spec list

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

2. Electrical requirements:

Current rating: 3 A

Contact resistance: ≤ 20 mΩ

Insulation resistance: ≥ 5000 MΩ

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

3. Mechanical requirements

Retention: ≥ 10 N/pin

4. Environment specification

Working temperature: -55°C ~ +125°C

Humidity: ≤ 93% at 40°C

Resistance to soldering heat: 245°C ± 5°C, 10s (PBT insulator)

260°C ± 5°C, 10s (PPS LCP insulator)

5. Packing & storing

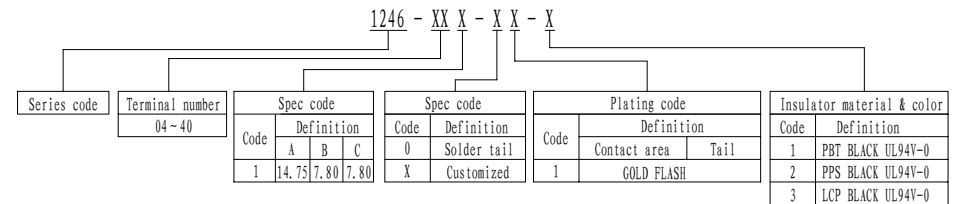
Method of packing: tube, outer box

Storing condition: temperature of -10°C ~ +40°C
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.



Unless otherwise specified tolerance:

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

Mark	NO.	File NO.	Signature	Date
DRAW		Tim Lv		2014.04.03
CHK				
MAN				
STD				
APP				

2.54mm PITCH DOUBLE ROW
RIGHT ANGLE PIN HEADER

1246-XXX-XX-X

SL0.1246.002

Projection	Rev.	Weight	Scale
	B0		

All Dimensions in mm Sheet 1 of 1

SHINNING SHENZHEN SHINNING ELECTRONIC CO.,LTD.