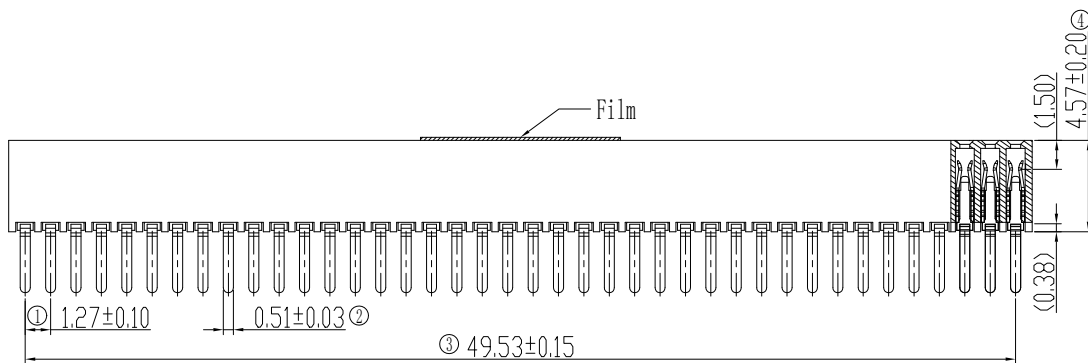


Performance characteristics:

1. Main body part material

Insulator: LCP black UL94V-0

Contact terminal: Phosphor bronze, 1.27-2 μm Ni under plated,

Contact area plating Au 0.76 μm, tail plating Sn

2. Electrical requirements:

Current rating: 1 A

Contact resistance: ≤20 mΩ

Insulation resistance: ≥1000 MΩ

Withstanding voltage: 500V AC, 1mA, 60s

3. Mechanical requirements

Retention force: ≥3.43N/pin

Insertion force: ≤1.8N/pin

Extraction force: ≥0.2N/pin

Mechanical life: 100 cycles

4. Environment specification

Working temperature: -40℃~+105℃

Humidity: ≤93% at 40℃

Resistance to soldering heat: 260℃, 30s

5. Packing & storing

② Method of packing: Tape & Reel, 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.

Unless otherwise specified tolerance:

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

④	1	148386	Lin Zhao	2016.07.24
Mark	NO.	File NO.	Signature	Date
DRAW			Lin Zhao	2015.09.24
CHK			Alan	2016.9.23
MAN			Eva	2016.9.30
STD			Jiang	2016.9.30
APP				

1.27mm pitch double row
DIP Socket

1279-402-B8-3

SL0. 1279. 001

Projection	Rev.	Weight	Scale
	A1		
All Dimensions in mm		Sheet 1 of 1	
 SHINNING SHENZHEN SHINNING ELECTRONIC CO.,LTD.			