



PCB Layout tolerance: ± 0.05
 PCB Thickness: $T=1.6\text{mm}$

Unless otherwise specified tolerance:

X.	± 0.50	X.°	$\pm 3^\circ$
.X	± 0.38	.X°	$\pm 2^\circ$
.XX	± 0.25		

Performance characteristics:

- Main body part material
Insulator: PA66 Nature UL94V-0
- Electrical requirements:
Insulation resistance: $\geq 100\text{ M}\Omega$
Withstanding voltage: 250 Vr.m.s, 1mA, 60s
- Environment specification
Working temperature: $-40^\circ\text{C} \sim +105^\circ\text{C}$
Humidity: $\leq 93\%$ at 40°C
- Resistance to soldering heat: $265^\circ\text{C} \pm 5^\circ\text{C}$ 10S
- Packing & storing
Method of packing: Plastic bag, inner box, outer box
Storing condition: Temperature of $-10^\circ\text{C} \sim +40^\circ\text{C}$
below 80% relative humidity
- Style of installation: crimp cable installation and solder pcb installation(THT)
- To prevent the pollution of the environment product info
RoHS agreement: In line with the European Union RoHS.

①	1	443812	James Zhang	2020.03.13
Mark	NO.	File NO.	Signature	Date
DRAW	James Zhang 2019.12.13			
CHK	Tim 2020.05.13			
MAN				
STD	Juanli lai 2020.05.14			
APP	Alan 2020.05.14			

2.0 Board-In CONN HSG
(10Pin)

13461044

SLO. 1346.023

Projection	Rev.	Weight	Scale
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All Dimensions in mm Sheet 1 of 1

SHINNING SHENZHEN SHINNING ELECTRONIC CO.,LTD.