

Specifications:

Material And Finish:

Insulator:PA6T UL94V-0 Color:Black

Contact:Brass

Rating:

Current Rating:2A AC/DC.

Voltage Rating:250V AC/DC.

Operating Temperature Range:-40°C~+105°C.

Electrical:

Contact resistance:20m Ohm Max

Insulator resistance:1000M ohm min.

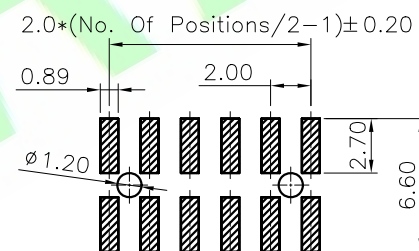
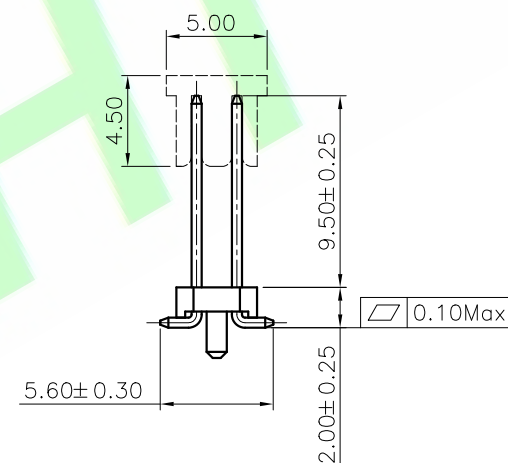
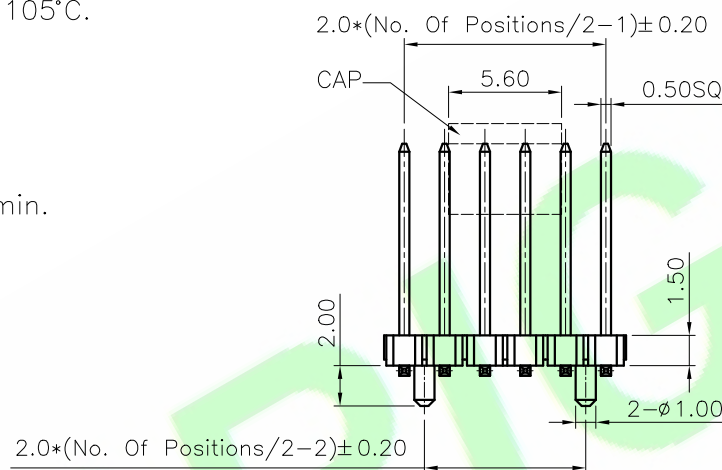
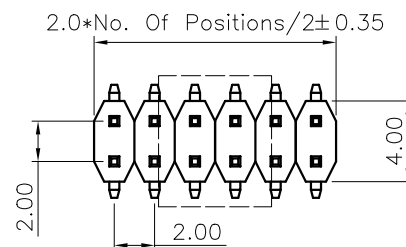
Withstanding Voltage:500V AC/Minute.

After environmental testing:30M ohm min.

Ordering Information

20012M-XXX128-NX
1 2 3 4 5

- 1:— Series No.
2:— M:SMT Type
3:— No. of Positions
4:— A:Gold Flash
H:Selective Gold Plated
Q:Tin Plated
5:— A:In bag
B:In Tube
C:In Tray
E:W/Cap In Tube
F:W/Cap In Tape&Reel

Recommended PCB Layout
(Tolerance:±0.05mm)

DR.BY.:

JoinZm

GENERAL TOLERANCE:

LINEAR

ANGLES

x.: ±0.30

x.: ±5.0°

x.x: ±0.20

x.x: ±3.0°

x.xx: ±0.15

x.xx: ±2.0°

x.xxx: ±0.10

x.xxx: ±1.0°

PART NO : 20012M-XXX128-NX

DWG. NO.:

TITLE :

2.0mm Pitch
Pin Header SMT Type

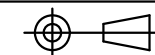
DATE: 27-May-2023

HJBRIGHT® 东莞市華晶電子有限公司
BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED

SHEET: 1/1

SCALE: 1:1

UNIT: mm



THIRD ANGLE PROJECTION

A4

1X	ORIGINAL	JoinZm	
REV.	DESCRIPTION	DR.BY	ECN. NO