

Specifications:**Material And Finish:**

Insulator:Nylon 6T UL94V-0 Color:Black

Contact:Brass

Plated:See Ordering Information

Rating:

Current Rating:3.0 Amp

Voltage Rating:250V AC/DC

Operating Temperature

Range:-40°~+105°C

Electrical:

Contact resistance:20m Ohm Max

Insulator resistance:1000M ohm min.

Withstanding Voltage:500V AC/Minute

Ordering Information25412M-10A101-NF

1 2 3 4 5

1:—Series No.

2:—M:SMT Type

3:—No. of Positions

4:—A:Gold Flash

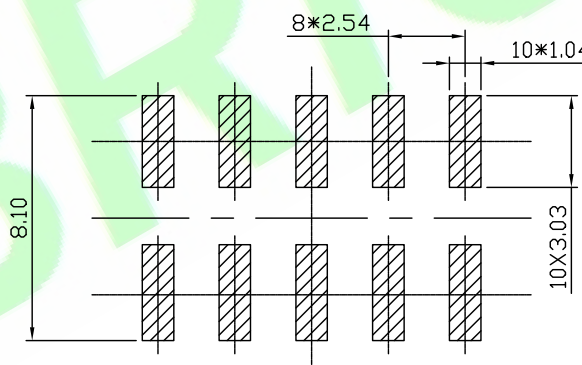
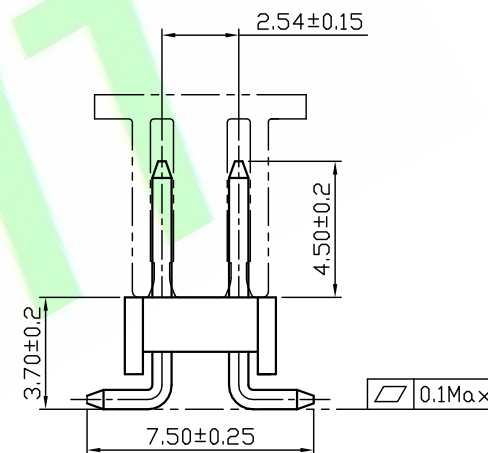
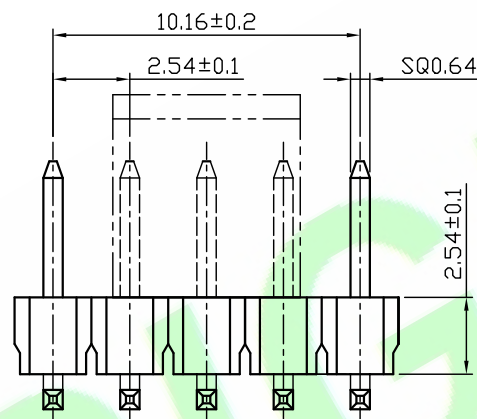
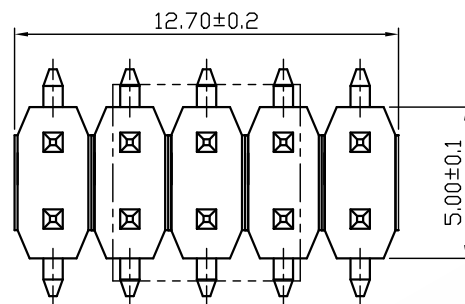
5:—A:In Bag

B:In Tube

C:In Tray

G:Tape&Reel

F:W/Cap In Tape&Reel

**Recommended PCB LAYOUT (TOP VIEW)**

Tolerance:±0.05mm

DR.BY.:

Zolin

CHKD.:

Sam

APPD.:

Billy

GENERAL TOLERANCE:

LINEAR

ANGLES

X.:

X': ±5.0°

X.X:

X.X': ±3.0°

X.XX:

X.XX': ±2.0°

X.XXX:

X.XXX': ±1.0°

PART NO : 25412M-10A101-NF

DWG. NO.:

TITLE : 10PIN Double Row 2.54 Pitch Straight
Type Header

DATE: 16-Jan-2025

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	Zolin	
REV	DESCRIPTION	DR.BY	ECN. NO.