

Specifications:

Material And Finish:

Insulator:PA6T 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:30m Ohm Max

Insulator resistance:1000M ohm min.

Withstanding Voltage:500V AC/Minute

Ordering Information

B2549R-XXX-01-X

1 2 3 4 5

1:—Series No.

2:—R/R/A Type

3:—No. of Positions

4:—A:Gold Flash

Q:Tin Plated

S:Matte Tin Plated

H:Gold flash on contact;

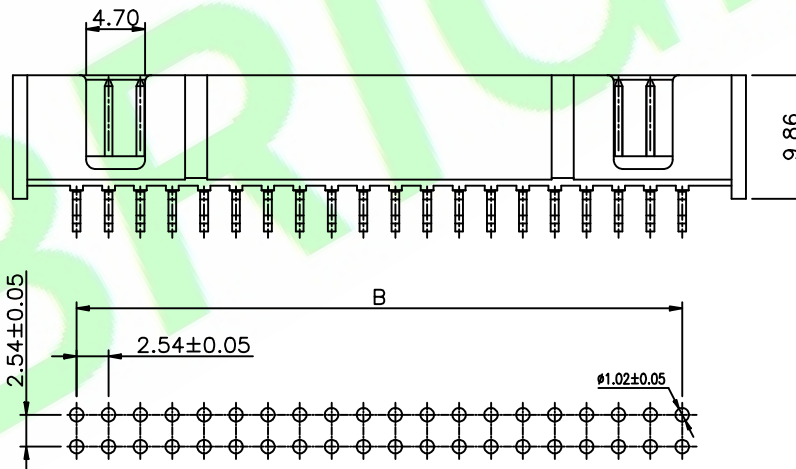
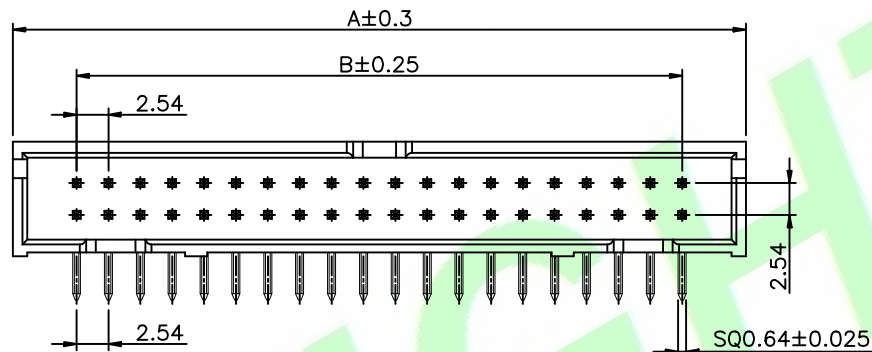
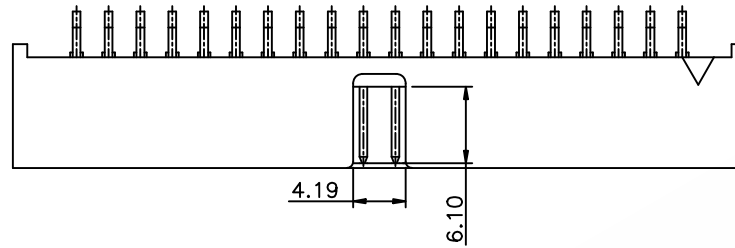
Matte Tin on tail

L:15u" Gold on contact;

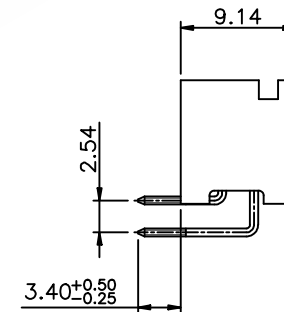
Matte Tin on tail

M:15u" Gold on contact;Tin on tail

5:—C:In Tray



Recommended PCB Layout



No.	A	B
10P	20.32	10.16
14P	25.40	15.24
16P	27.94	17.78
20P	33.02	22.86
26P	40.64	30.48
34P	50.80	40.64
40P	58.42	48.26
50P	71.12	60.96

DR.BY:
Judyyan
CHKD.:
Hu.ch
APPD.:
Billy

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 : B2549R-XXX-01-X

DWG. NO.:

TITLE : 2.54mm Pitch
Box Header R/A Type

DATE: 27-May-2023

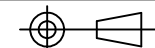
HJBRIGHT®

東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	Judyyan	ECN. NO.
	DESCRIPTION	DR.BY	