

Specifications:

Material And Finish:

Insulator:PBT UL94V-0 Color:Black

Contact:Copper alloy

Plated:See Ordering Information

Rating:

Current Rating:16.0 Amp

Voltage Rating:800V AC/DC

Operating Temperature Range:-55~+105°C

Electrical:

Contact resistance:10m Ohm Max

Insulator resistance:1000M ohm min.

Withstanding Voltage:2600V AC/Minute

Ordering Information

A50801R-12X-XX-X

1 2 3 4 5 6

1: Series No.

2: R:R/A Type

3: No. of Positions

4: A:Gold flash

Q:Tin Plated

S:Matte Tin Plated

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

A2:30u" Gold on contact;Tin on tail

5: 01:X-ONL Type

02:Y-ONL Type

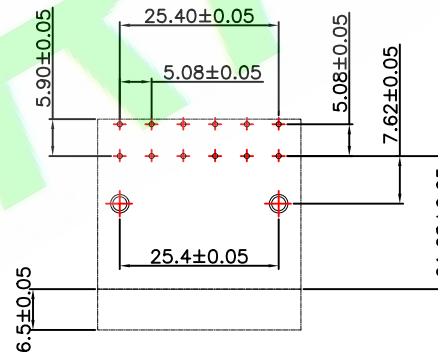
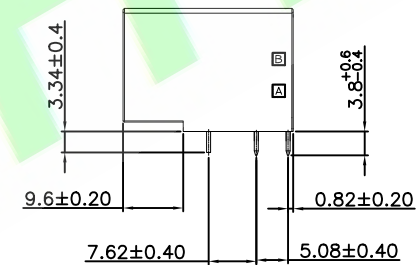
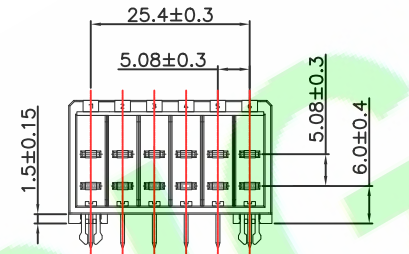
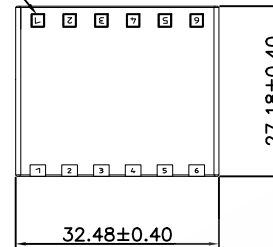
6: A:In Bag

B:In Tube

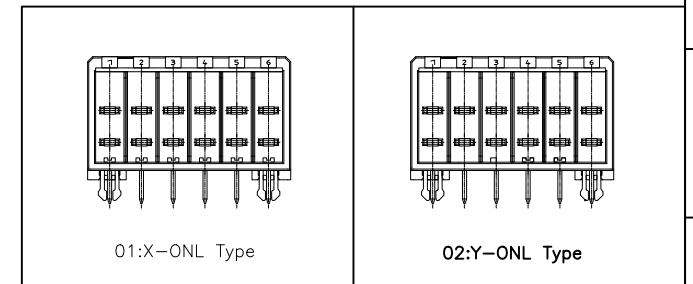
C:In Tray

G:W/O Cap In Tape&Reel

CIRCUIT NO



Recommended PCB Layout



5X				DR.BY:	Judyyan
4X				CHKD.:	Aren
3X				APPD.:	Billy
2X	ORIGINAL	Judyyan			
1X	DESCRIPTION	DR.BY	ECN. NO		
REV.					

GENERAL TOLERANCE:	
LINEAR	ANGLES
x.: ±0.40	x': ±5.0°
x.x: ±0.30	x.x': ±3.0°
x.xx: ±0.20	x.xx': ±2.0°
x.xxx:	x.xxx': ±1.0°

PART NO : A50801R-12X-XX-X
DWG. NO.:
TITLE : 5.08Pitch Wafer 12PIN
DATE: 2-Jan-2024

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	
A4	