

Specifications:
Material And Finish:
Insulator:PBT **Color:**Black

Contact:Copper alloy

Plated:See Ordering Information

Rating.
Current Rating:3 Amp

Voltage Rating:12V DC

Operating Temperature Range:−30°~ +105°C

Contact resistance:10m Ohm Max

Insulator resistance:100M ohm min.

Withstanding Voltage:1000V /Max

Ordering Information
A25009R-12Q-02-C

1 2 3 4 5

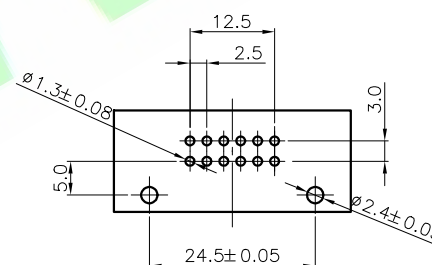
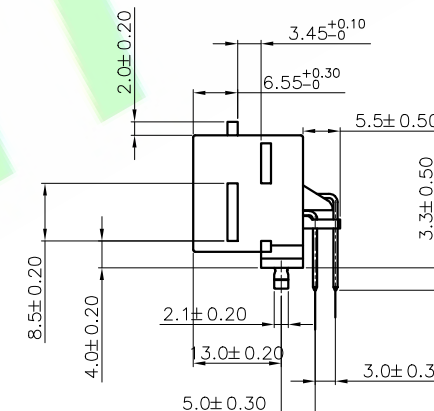
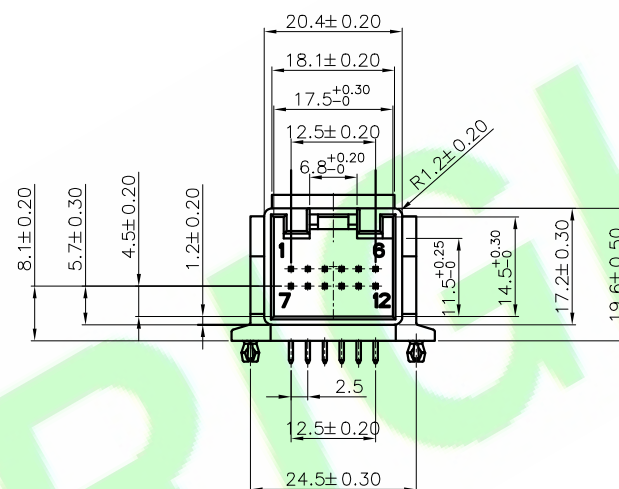
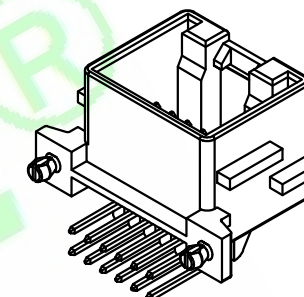
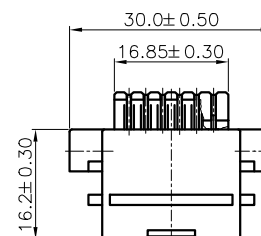
1: — Series No.

2: — R:R/A Type

3: — No. of Positions

4: — Q: Tin Plated

5: — C: In Tray


PCB LAYOUT

DR.BY.: JoinZm	GENERAL TOLERANCE:		PART NO : A25009R-12Q-02-C	
	LINEAR	ANGLES	DWG. NO.:	
	x.: ±0.30	x': ±5.0°	TITLE :	
	x.x: ±0.20	x.x': ±3.0°	2.5mm Pitch Wafer Connector R/A Type	
	x.xx: ±0.15	x.xx': ±2.0°	DATE: 13-May-2024	
CHKD.: Judyyan	x.xxx: ±0.10	x.xxx': ±1.0°		
APPD.: Billy				

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	JoinZm	
REV.	DESCRIPTION	DR.BY	ECN. NO