

RoHS Compliant

Specifications:

Material And Finish:

Insulator:PBT Color:Black

Contact:Brass

Plated:See Ordering Information

Rating:

Current Rating:5.0 Amp

Voltage Rating:12V AC/DC

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

Electrical:

Contact resistance:20m Ohm Max

Insulator resistance:100M ohm min.

Withstanding Voltage:1000V AC/Minute

Ordering Information

A25009S-12Q-02-C

1 2 3 4 5

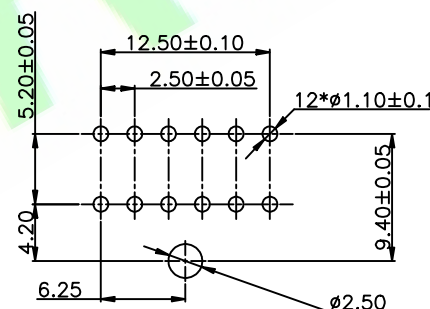
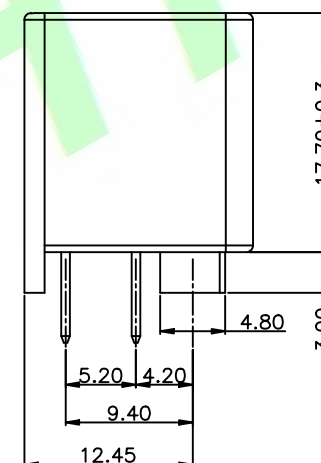
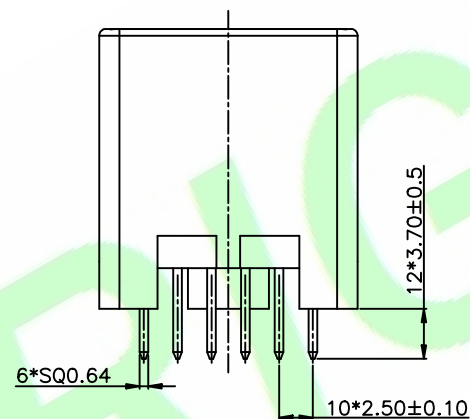
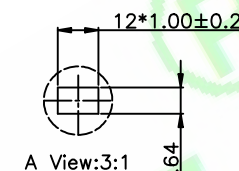
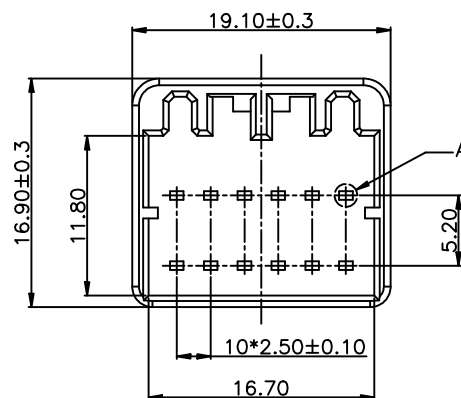
1:—Series No.

2:—S:Straight Type

3:—No. of Positions

4:—Q:Tin Plated

5:—C:In Tray



PCB LAYOUT

DR.BY.: Samson	GENERAL TOLERANCE:		PART NO : A25009S-12Q-02-C	HJBRIGHT® 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED
	LINEAR	ANGLES		
CHKD.: Tony	X.: ±0.35	X': ±5.0°	DWG. NO.:	SHEET: 1/1
	X.X: ±0.25	X.X': ±3.0°		
APPD.: Billy	X.XX: ±0.15	X.XX': ±2.0°	TITLE : 2.50 Pitch Wafer Straight Type	SCALE: 1:1
	X.XXX: ±0.15	X.XXX': ±1.0°		
DATE: 11-Jun-2024			UNIT: mm	THIRD ANGLE PROJECTION

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