

RoHS Compliant

Specifications:

Material And Finish:

Insulator:PBT UL94V-0 Color: White

Contact:Brass

Plated:See Ordering Information

Rating:

Current Rating:10.0 Amp(16AWG)

Voltage Rating:12V AC/DC

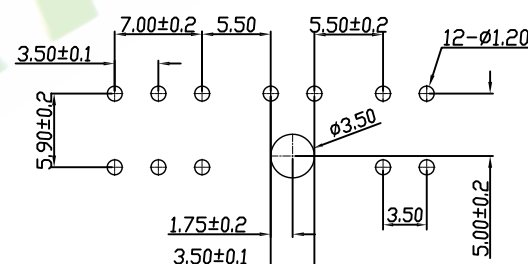
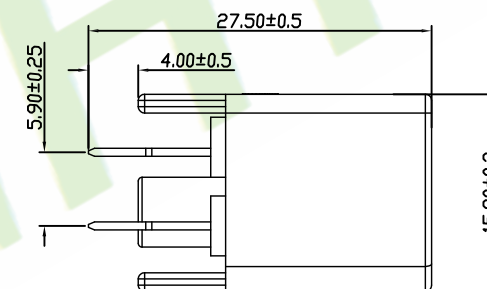
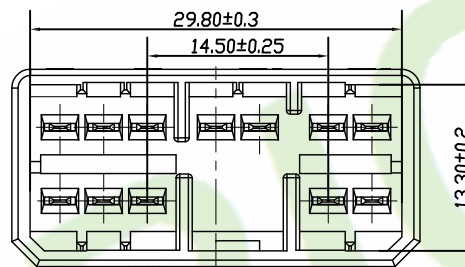
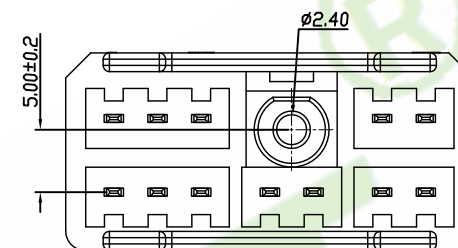
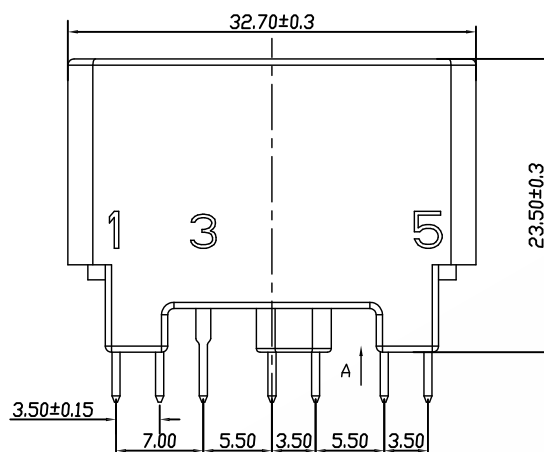
Operating Temperature Range:-30°C~+105°C

Electrical:

Contact resistance:20m Ohm Max

Insulator resistance:100M ohm min.

Withstanding Voltage:1800V AC/Minute



PCB LAYOUT

Ordering Information

A35012S-12A-01-X

1 2 3 4 5

- 1: — Series No.
- 2: — S: Straight Type
- 3: — No. of Positions
- 4: — A: Gold Flash
- 5: — B: In Tube
C: In Tray

5X				DR.BY.: Tsw	GENERAL TOLERANCE:		PART NO : A35012S-12A-01-X	HJBRIGHT® 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED		
4X					LINEAR	ANGLES	DWG. NO.:			
3X				CHKD.: Mark	X.:	X': ±3.0°	TITLE :	SHEET: 1/1		A4
2X	Update code options	Judyyan	20221223		X.X: ±0.30	X.X': ±1.0°	A35012 Series PCB Header Straight Type	SCALE: 1:1		
1X	ORIGINAL	Tsw		APPD.: Billy	X.XX: ±0.20	X.XX': ±0.5°	DATE: 30-Aug-2021	UNIT: mm		
REV.	DESCRIPTION	DR.BY	ECN. NO.		X.XXX: ±0.10	X.XXX': ±		THIRD ANGLE PROJECTION		