

Specifications:**Material And Finish:**

Insulator: PBT Color:Black

Contact:Brass

Plated:See Ordering Information

Rating:

Current Rating:3.0 Amp (20AWG)

Voltage Rating:12V AC/DC

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

Electrical:

Contact resistance:10m Ohm Max

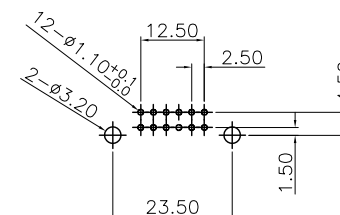
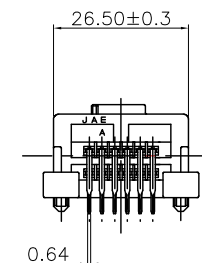
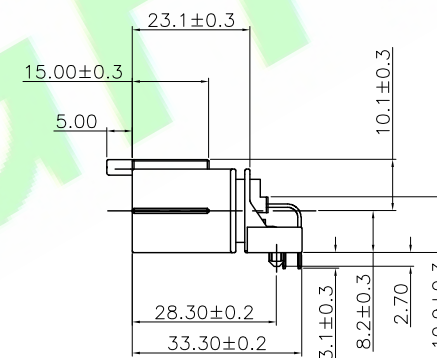
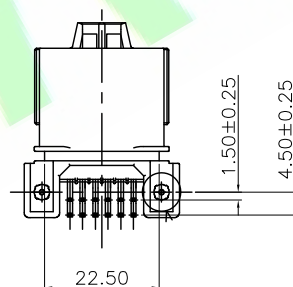
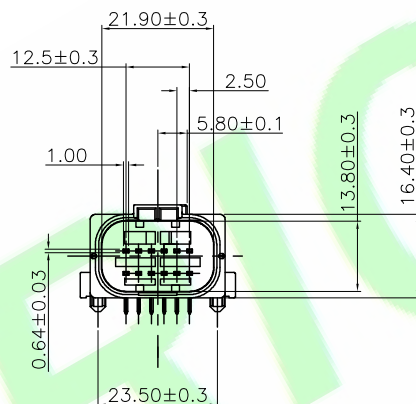
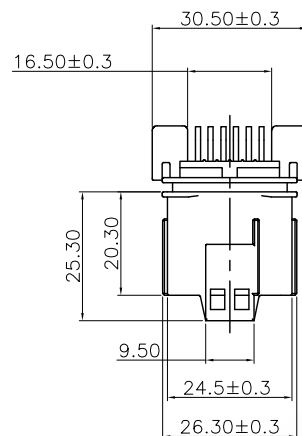
Insulator resistance:100M Ohm min.

Withstandin Voltage:1000V AC/Minute

Ordering InformationA25120R-12X-01-X

1 2 3 4 5

- 1: — Series No.
 2: — R:R/A Type
 3: — No. of Positions
 4: — A:Gold Flash
 H:Selective Gold Flash
 Q:Tin Plated
 S:Matte Tin Plated
 5: — A:In bag
 B:In Tube
 C:In Tray



PCB LAYOUT

5X				DR.BY.: Samson	GENERAL TOLERANCE:		PART NO : A25120R-12X-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.: Tony	x.:	x': ±5.0°	TITLE : 12P CONDUCTORS STANDARD PIN HEADER	SHEET: 1/1			A4
2X	Update Code options	Judyyan	20221217		x.x: ±0.30	x.x': ±3.0°		SCALE: 1:1			
1X	ORIGINAL	Tsw		APPD.:	x.xx: ±0.20	x.xx': ±2.0°		UNIT: mm			
REV	DESCRIPTION	DR.BY	ECN. NO	Billy	x.xxx: ±0.10	x.xxx': ±1.0°	DATE: 26-Oct-2021	THIRD ANGLE PROJECTION			