

Specifications:

Material And Finish:

Insulator:Nylon 6T UL94V-0 Color:Black

Contact:Phosphor Bronze

Plated:See Ordering Information

Rating:

Current Rating:2.0 Amp

Voltage Rating:150V AC/DC

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

Electrical:

Contact resistance:20m Ohm Max

Insulator resistance:1000M ohm min.

Withstanding Voltage:500V AC/Minute

Ordering Information

S20042K-XXX43-X

1 2 3 4 5

1:—Series No.

2:—K:"K" Type

3:—No. of Positions(02-80)

4:—A:Gold Flash

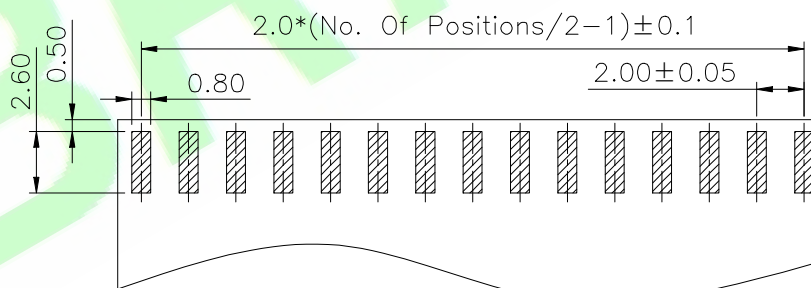
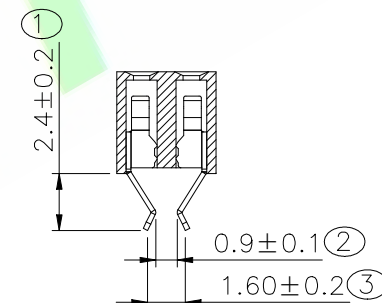
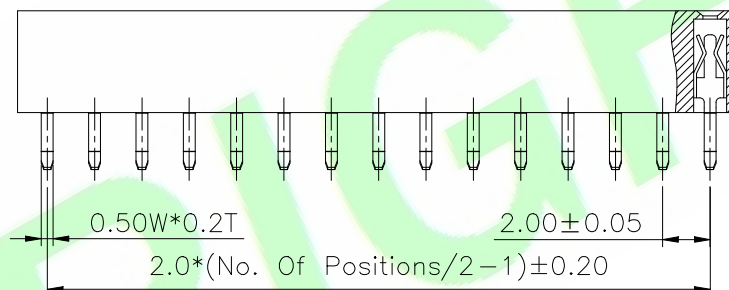
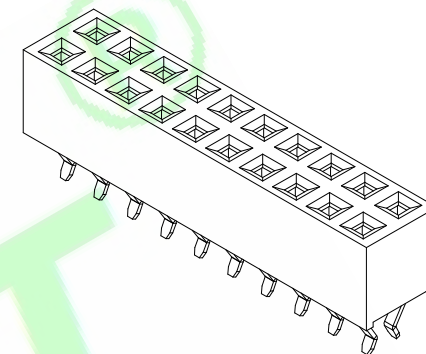
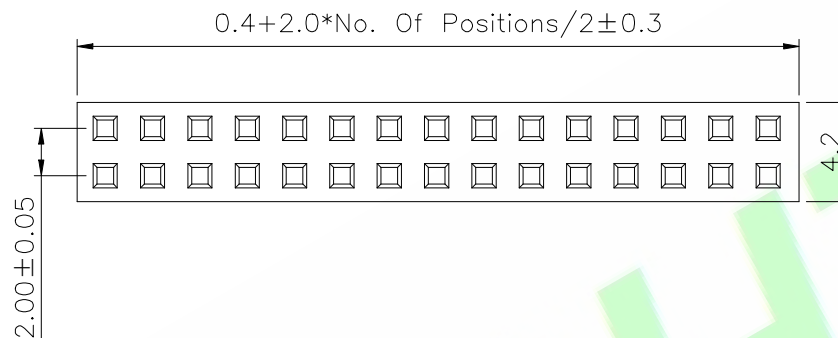
H:Selective Gold Plated

Q:Tin Plated

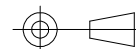
5:—A:In bag

B:In Tube

C:In Tray



Recommended PCB Layout(Tolerance:0.05mm)

5X				DR.BY.:	GENERAL TOLERANCE:		PART NO : S20042K-XXX43-X	HJBRIGHT® 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED		
4X				Joy Chen	LINEAR	ANGLES	DWG. NO.: RD0807-020			
3X				CHKD.:	x.: ±0.30	x': ±5.0°	TITLE : 2.0mm Pitch Socket Header "K" Type	SHEET: 1/1		A4
2X				Toney	x.x: ±0.20	x.x': ±3.0°		SCALE: 1:1		
1X	ORIGINAL	joy chen		APPD.:	x.xx: ±0.15	x.xx': ±2.0°		UNIT: mm		
REV.	DESCRIPTION	DR.BY	ECN. NO.	Billy	x.xxx: ±0.10	x.xxx': ±1.0°	DATE: 04-Jul-2008	THIRD ANGLE PROJECTION		