

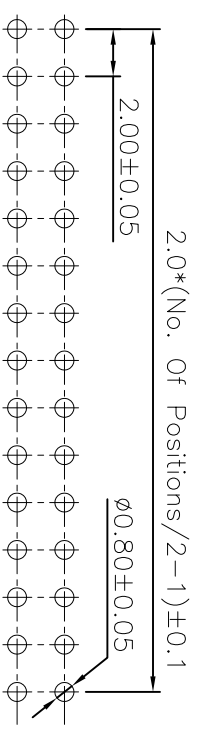
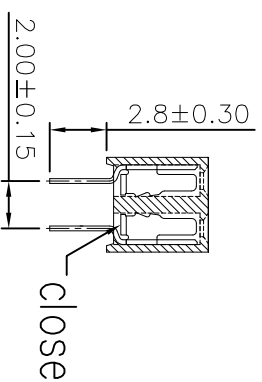
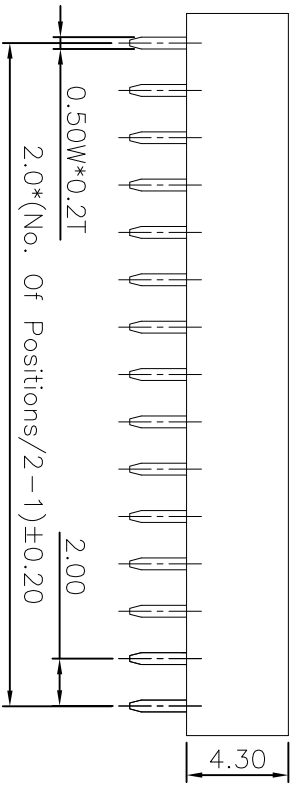
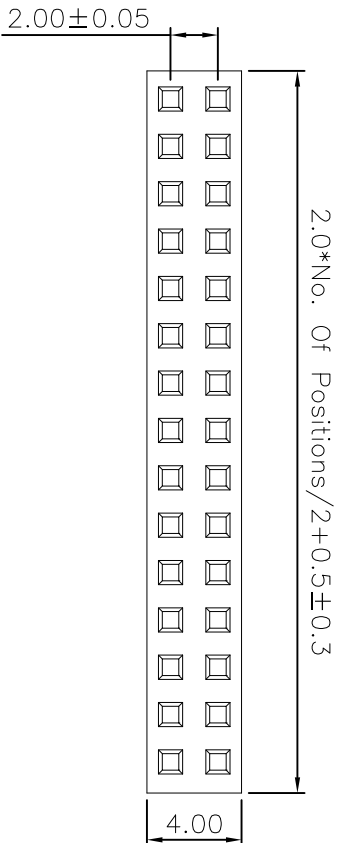
Specifications:
Material And Finish:
 Insulator:Nylon 6T UL94V-0 Color:Black
 Contact:Phosphor Bronze
 Plated:See Ordering Information

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
S20032S-XXX43-02-NX
 1 2 3 4 5

- 1: — Series No.
- 2: — S: Straight Type
- 3: — No. of Positions(02-80)
- 4: — A: Gold Flash
 H: Contact Plated Gold flash,
 Tail plated Matte tin
 Q: Tin Plated
- 5: — A: In bag
 B: In Tube
 C: In Tray



Recommended PCB Layout(Tolerance:0.05mm)

5X			DR.BY: Kerry	GENERAL TOLERANCE:		PART NO : S20032S-XXX43-02-NX	HUBRIGHT® 東莞市華晶電子有限公司	
4X				LINEAR	ANGLES	DWG. NO.:	BRIGHE-E ELECTRONIC TECHNOLOGY LIMITED	
3X			CHKD: Tony	X: ±0.30	X: ±5.0°	TITLE : 2.0mm Pitch Socket Header Straight Type	SHEET: TECHNOLOGY LIMITED	
2X				XX: ±0.20	XX: ±3.0°		SCALE: 1:1	
1X	ORIGINAL	Kerny	APPD: Billy	XXX: ±0.15	XXX: ±2.0°	DATE: 22-Apr-2015	UNIT: mm	
REV.	DESCRIPTION	DR.BY	ECN. NO.	XXXX: ±0.10	XXXX: ±1.0°		THIRD ANGLE PROJECTION	
	1	2	3	4	5	6	7	8