

Material And Finish:

Contact:Phosphor Bronze

Plated:See Ordering Information

Rating:

Current Rating:2.0 Amp

Voltage Rating:150V AC/DC

Operating Temperature Range: $-40^{\circ}\sim+105^{\circ}\text{C}$

Electrical:

Contact resistance:20m Ohm Max

Insulator resistance:1000M ohm min.

Withstanding Voltage:500V AC/Minute

Ordering Information

S20032M-XXX43-CXX

[illegible]

1: — Series No.

2:——M:SMT Type

3:—No. of Positions

4:— A:Gold Flash

D:Gold 10u"

H:Selective Gold Plated

T:10u"Gold on contact,Matte Tin on tail

Q: Tin Plated

5:— 0:W/O Peg

1:W/Peq

2:W/Peg And Bump

6: ——— A: In bag

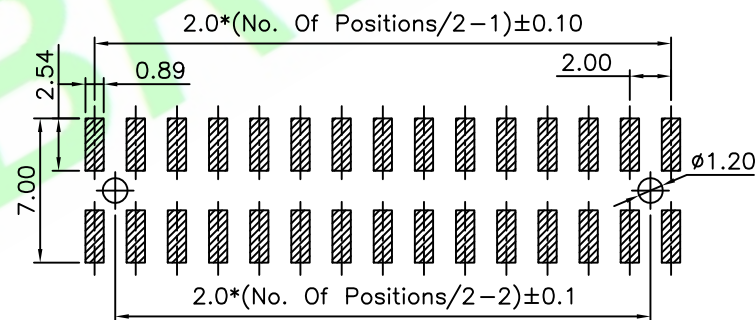
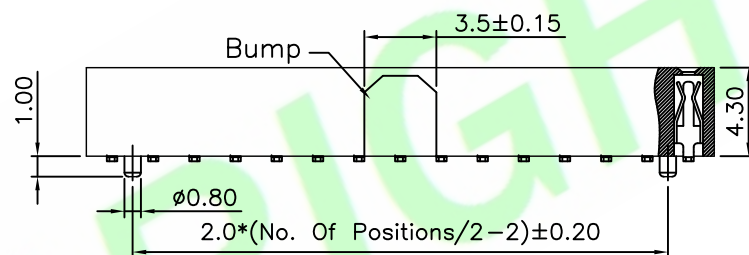
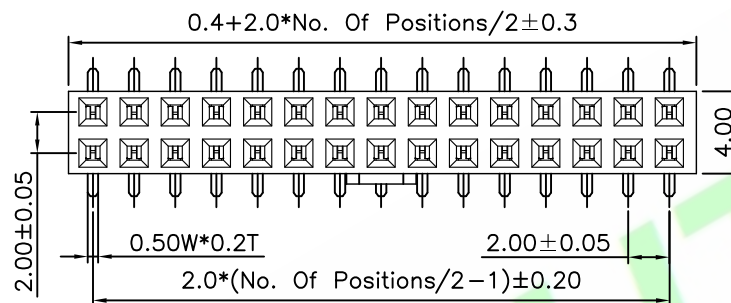
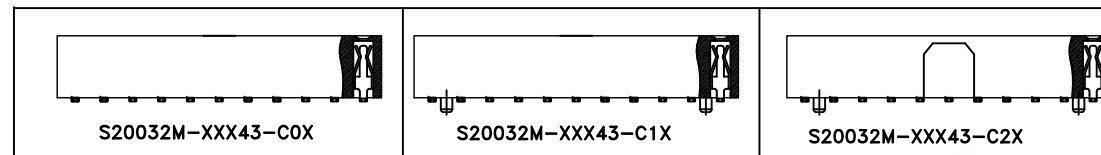
B:In Tube

C:\n Tray

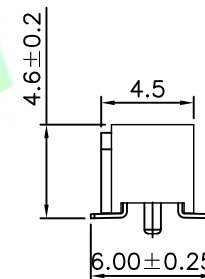
E:W/Cap In Tube

F:W/Cap In Tape&Reel

H:Mylar In Tape&Reel



Recommended PCB Layout(Tolerance:0.05mm)



5X				DR.BY.:	GENERAL TOLERANCE:		PART NO : S20032M-XXX43-CXX		HJBRIGHT [®] 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED		
4X				Samson	LINEAR	ANGLES	DWG. NO.:				
3X				CHKD.:	x.: ±0.30	x°: ±5.0°	TITLE : 2.0mm Pitch Socket Header SMT Type		SHEET: 1/1		A4
2X	Add plated code	Aaron	20181128	Tony	x.x: ±0.20	x.x°: ±3.0°			SCALE: 1:1		
1X	ORIGINAL	Samson		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: 25-Sep-2013		THIRD ANGLE PROJECTION		