

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:

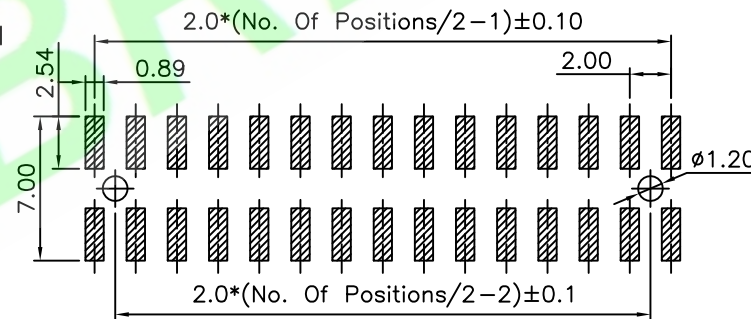
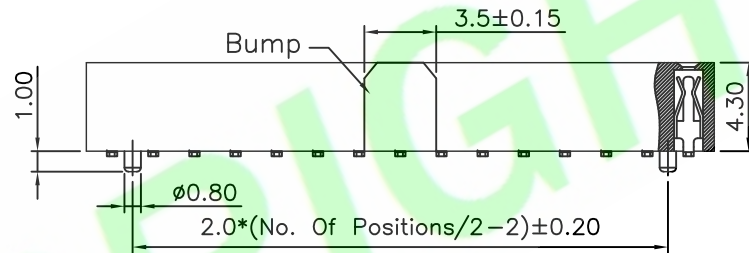
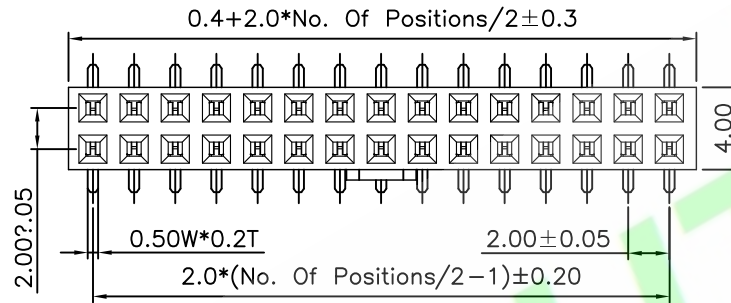
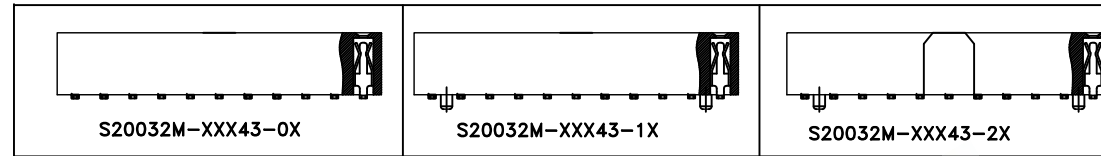
Contact resistance:20m Ohm Max
 Insulator resistance:1000M ohm min.
 Withstanding Voltage:500V AC/Minute

Ordering Information

S20032M-XXX43-XX

1 2 3 4 5 6

- 1: — Series No.
- 2: — M:SMT Type
- 3: — No. of Positions
- 4: — A:Gold Flash
 D:Gold 10u"
 H:Selective Gold Plated
 Y:30u" Gold on contact; Matte Tin on tail
 Q:Tin Plated
- 5: — 0:W/O Peg
 1:W/Peg
 2:W/Peg And Bump
- 6: — A:In bag
 B:In Tube
 C:In Tray
 E:W/Cap In Tube
 F:W/Cap In Tape&Reel
 H:Mylar In Tape&Reel



Recommended PCB Layout(Tolerance:0.05mm)

5X			
4X			
3X			
2X			
1X	ORIGINAL	Samson	
REV.	DESCRIPTION	DR.BY	ECN. NO.

DR.BY:	Samson
CHKD.:	Tony
APPD.:	Billy

GENERAL TOLERANCE:		PART NO : S20032M-XXX43-XX
LINEAR	ANGLES	
x.: ±0.30	x': ±5.0°	DWG. NO.: RD0807-016
x.x: ±0.20	x.x': ±3.0°	
x.xx: ±0.15	x.xx': ±2.0°	TITLE : 2.0mm Pitch Socket Header SMT Type
x.xxx: ±0.10	x.xxx': ±1.0°	
DATE: 02-Jul-2008		

HJBRIGHT 東莞市華晶電子有限公司
 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED

SHEET: 1/1
 SCALE: 1:1
 UNIT: mm

THIRD ANGLE PROJECTION

A4