

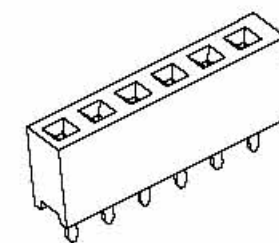
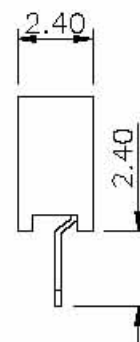
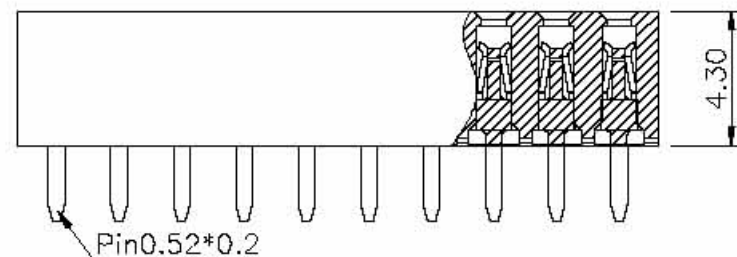
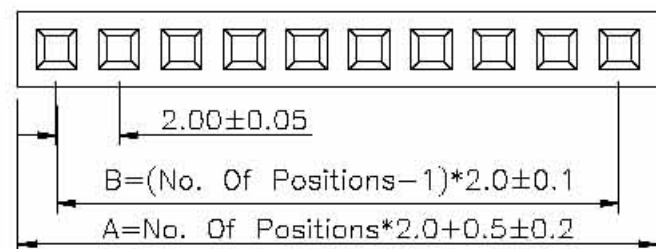
1

2

3

4

5



### Specifications:

Current rating: 2.0A AC, DC

Voltage rating: 250V AC, DC

Contact resistance: 20m ohm Max

Insulation resistance: 1000M ohm Min

Withstanding voltage: AC 500V AC/minute

Operating Temperature: -40°C ~ +105°C

### Materials:

Insulator: High Temp Plastic (PPS UL94V-0)

Insulator Color: Black

Contact: Phosphor Bronze

Finish: Gold Plated

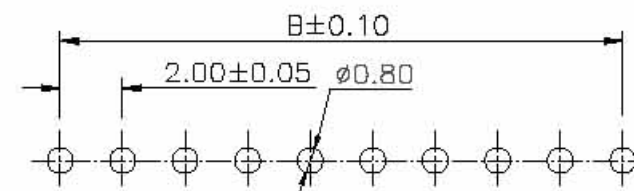
How To Order

2209S-XXG

— Gold Plated  
— No. Of Positions  
— Straight Type

### Dimension :

Pos	Dim A	Dim B	Pos	Dim A	Dim B	Pos	Dim A	Dim B
2	4.50	2.00	10	20.50	18.00	23	46.50	44.00
3	6.50	4.00	11	22.50	20.00	25	50.50	48.00
4	8.50	6.00	12	24.50	22.00	28	56.50	54.00
5	10.50	8.00	13	26.50	24.00	30	60.50	58.00
6	12.50	10.00	14	28.50	26.00	33	66.50	64.00
7	14.50	12.00	15	30.50	28.00	35	70.50	68.00
8	16.50	14.00	18	36.50	34.00	38	76.50	74.00
9	18.50	16.00	20	40.50	38.00	40	80.50	78.00



PCB Layout

RoHS Compliant

A

B

C

D

DRAWN:

Cel King

CHECKED:

ZHW

APPROVAL:

Mike Wu

GENERAL TOLERANCE:

.X=±0.2

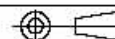
.XX=±0.15

UNIT: MM

SCALE:

SHEET: 1 / 1

PROJECTION:



DESCRIPTION:

2.0mm PCB Socket Single Row Straight Type

PART NO:

2209S-XXG

SIZE

**A4**

E

D

C

B

A

REV

DATE

FILE

BY

ZHW

Jack

Fred Qiu

ECN-CN060318

EN-CN041117

(PC0001)

25-Mar-2006

Feb-17-2005

09-Jan-2001