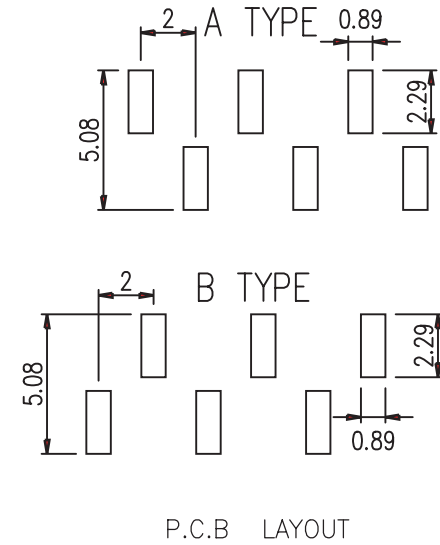
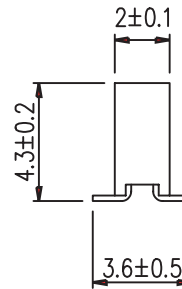
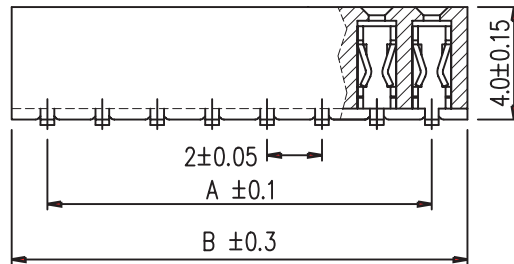
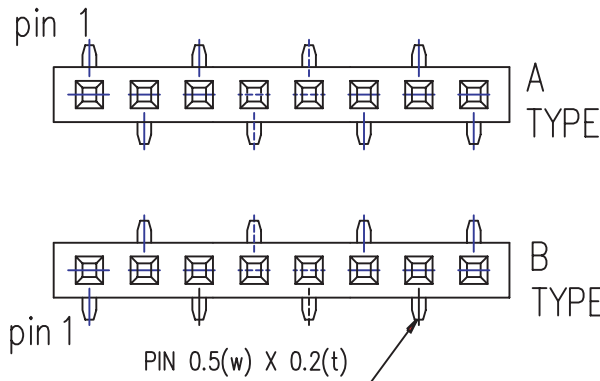


No. of contacts	DIMENSIONS	
	A	B
4	6.0	8.50
5	8.0	10.50
6	10.0	12.50
7	12.0	14.50
8	14.0	16.50
9	16.0	18.50
10	18.0	20.50
11	20.0	22.50
12	22.0	24.50
13	24.0	26.50
14	26.0	28.50
15	28.0	30.50
16	30.0	32.50
17	32.0	34.50
18	34.0	36.50
19	36.0	38.50
20	38.0	40.50
21	40.0	42.50
22	42.0	44.50
23	44.0	46.50
24	46.0	48.50
25	48.0	50.50



**HOW TO ORDER:**

B 0 6 7 - X X 3 7 - 5 0 X X - Z

**# OF CONTACTS:**  
04 thru 84

**CONTACT TAIL OPTIONS:**  
3 - SURFACE MOUNT w/OUT POST

**BODY HEIGHT:**  
5 - 4.0mm

**HOUSING OPTION:**  
7 - SINGLE ROW TOP ENTRY (LONG BODY)

**PLATING OVERALL:**

- 0 - FULL TIN
- 1 - FULL Au FLASH
- 3 - 10u" Au
- 4 - 15u" Au
- 5 - 30u" Au

**PACKAGING:**

- 0 - Tube
- 1 - Tube w/ Cap
- 2 - Tape & Reel w/ Cap

**SELECTIVE PLATING:**

- 6 - Au FLASH CONTACT AREA/TIN TAIL
- 7 - 10u" Au CONTACT AREA/TIN TAIL
- 8 - 15u" Au CONTACT AREA/TIN TAIL
- 9 - 30u" Au CONTACT AREA/TIN TAIL

**RoHS COMPLIANT**

**ELECTRICAL:**

CURRENT: 1A  
 CONTACT RESISTANCE: 20 milliohms Max.  
 INSULATOR RESISTANCE: 5000 Megohms Min.  
 DIELECTRIC WITHSTANDING VOLTAGE: 500VAC For 1 MIN.  
 OPERATING TEMPERATURE: -40°C to +105°C  
 MAX PROCESSING TEMPERATURE: 230° For 30 ~ 60 Sec. (260° For 10 Sec.)

**MATERIAL:**

INSULATOR: Polyester, UL 94V-0 ; Nylon-6T  
 CONTACT: Phosphor Bronze  
 CONTACT PLATING: Full Gold, Full Tin, Selective Plating

Rev	Drawn	Checked	Approved	Date
0	A.M.	S.M.	S.M.	08/08/03
A	B.S.	S.M.	S.M.	12/15/06
B	B.S.	S.M.	S.M.	04/25/19

**SMP TECHNOLOGY, INC.**

Receptacle Assembly, 2.00mm Pitch, Single Row, Surface Mount

SCALE:n/a Top Entry, Without Mounting Post, 4.0mm Height

TOL. DEC. .X +/- 0.35 .XX +/- 0.25 .XXX +/- 0.15 ANGLE +/- 5° UNIT: mm

SERIES: B067