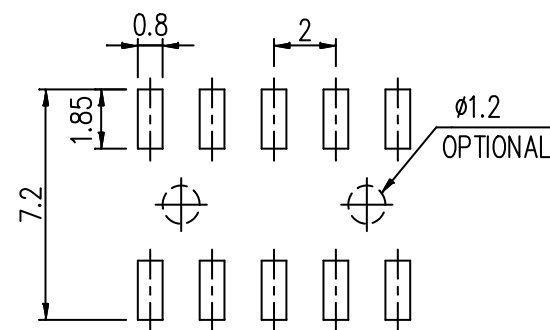
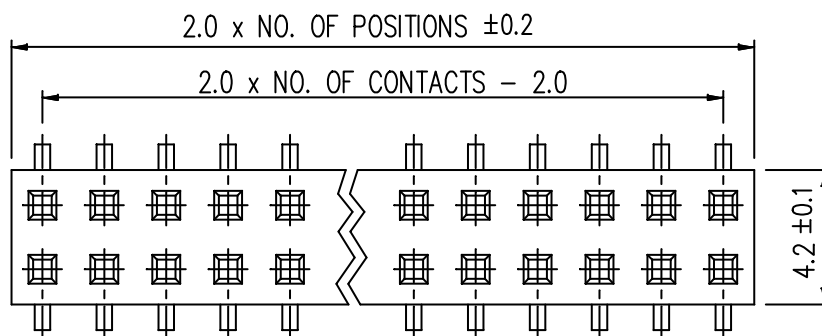
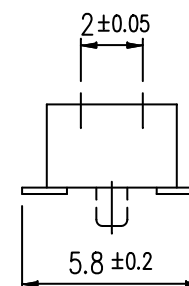
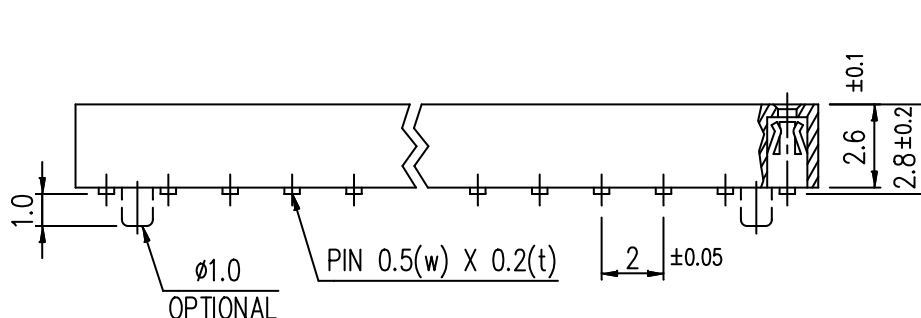




P.C.B. LAYOUT



HOW TO ORDER:

B 0 6 7 - X X X 2 - 4 0 X X - Z

OF CONTACTS:
06 thru 80

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

HOUSING OPTION:
2 - DOUBLE ROW TOP ENTRY

PLATING OVERALL:

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

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

PACKAGING:

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

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 $+105^{\circ}\text{C}$
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	SMP TECHNOLOGY, INC.	
0	Issued	A.M.	S.M.	S.M.	08/07/03	
A	Revised for RoHS Compliance	B.S.	S.M.	S.M.	12/15/06	
B	Added Packaging	B.S.	S.M.	S.M.	04/25/19	
SCALE:n/a					Top Entry, With or Without Mounting Post, 2.8mm Height	
TOL. DEC.	.X +/- 0.35	.XX +/- 0.25	.XXX +/- 0.15	ANGLE +/- 5°	UNIT: mm	SERIES: B067