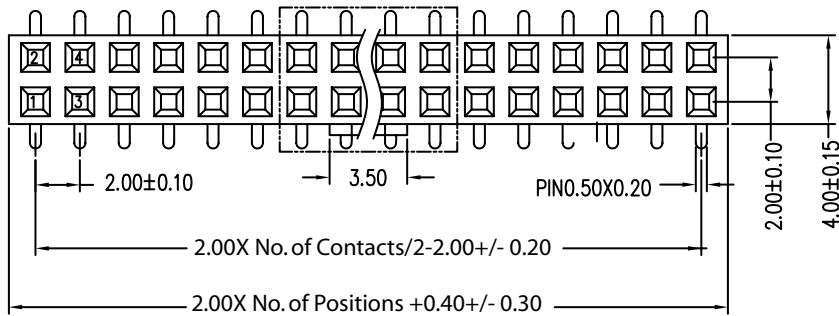
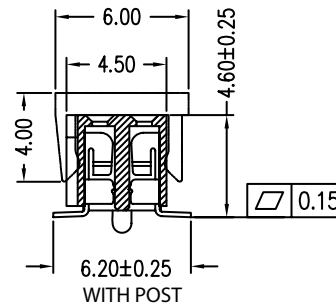
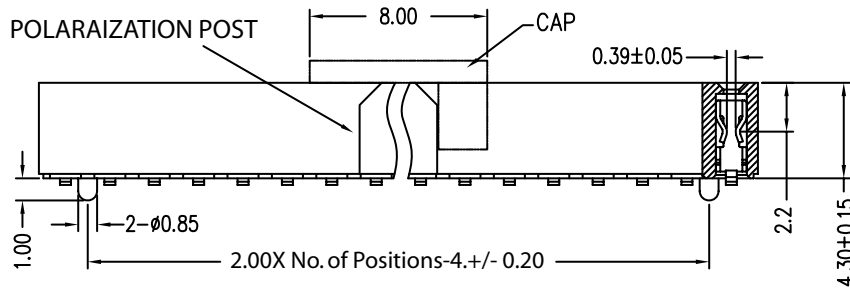


RECOMMENDED PCB LAYOUT
COMPONENT SIDE



HOW TO ORDER:

B 0 6 7 - X X X 8 - 6 0 X X - Z

OF CONTACTS:
06 thru 40

CONTACT TAIL OPTIONS:

2 - SURFACE MOUNT w/POST
4 - SURFACE MOUNT w/out POST

HOUSING OPTION:

8 - TOP & BOTTM ENTRY WITH
POLARIZATION POST

BODY HEIGHT:
6 - 4.3mm

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: 2A
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 ; PA-9T
CONTACT: Phosphor Bronze
CONTACT PLATING: Full Gold, Full Tin, Selective Plating

Rev	Drawn	Checked	Approved	Date
0	A.M.	S.M.	S.M.	08/07/03
A	B.S.	S.M.	S.M.	12/15/06

SCALE:n/a

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

SMP TECHNOLOGY, INC.

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

Top & Bottom Entry, w and w/out Mounting Post, Polarized ; 4.3 mm Height

SERIES: B067-XXX8-60XX-Z

Pg: 1