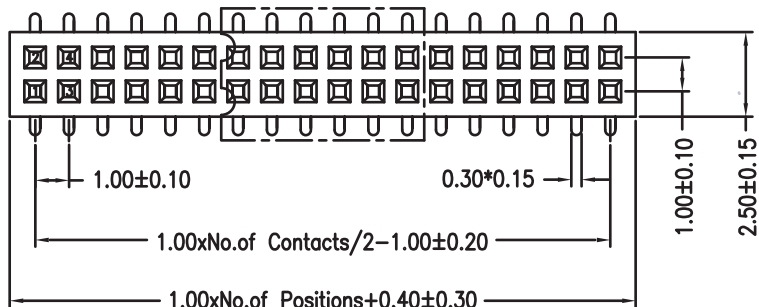
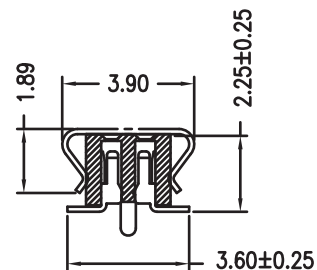
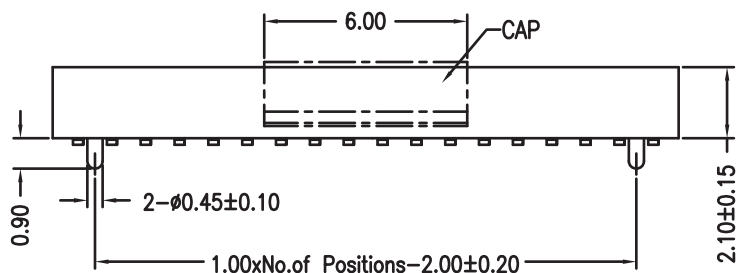


RECCOMENDED P.C.B. LAYOUT



TYPE 2 WITH POST



TYPE 1 WITHOUT POST

HOW TO ORDER:

B 0 9 2 - X X

NO OF CONTACTS:

2 - 50

3 2 - 0 3

OF ROWS

2 - Double Row

MOUNTING PEG OPTION:

3 - w/MOUNTING PEG

X - Z X

RoHS COMPLIANT

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 - Tape & Reel w/ Cap

2 - Tube w/ Cap

ELECTRICAL:

CURRENT RATING: 1.0 AMP

CONTACT RESISTANCE:

20 Milliohm Max

INSULATION RESISTANCE:

1000 Megaohm Min

DIELECTRIC WITHSTANDING VOLTAGE:

500V AC/DC

OPERATING TEMPERATURE: -40°C to +105°C

MATERIAL:

INSULATOR: PA6T + 30% Glass Filled UL94V-0

CONTACT: Phosphor Bronze

Rev	Drawn	Checked	Approved	Date
0 Issued	B.S.	S.M.	S.M.	02/13/13

SMP TECHNOLOGY, INC.

Receptacle Assembly, Double Row, 1.00mm Pitch, Top Entry,

Surface Mount, 2.10mm Height

TOL. DEC. .X +/- 0.4 .XX +/- 0.25 .XXX +/- 0.15 ANGLE +/- 3° UNIT: mm

P/N: B092-XX32-03X-ZX

Pg: 1