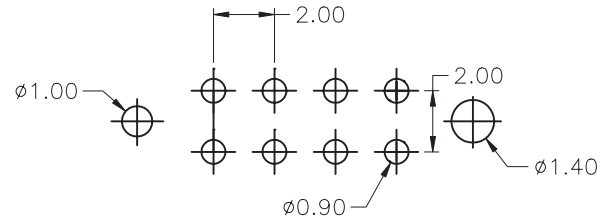
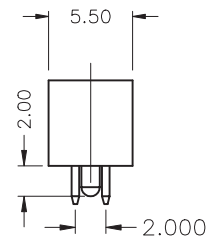
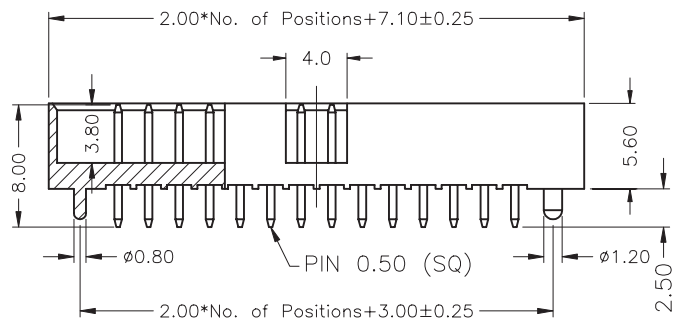


X-X SECTION



P.C.B. LAYOUT

HOW TO ORDER:

B 1 2 2 - X X 1 3 - 0 1 X - Z

NUMBER OF CONTACTS:
10 thru 68

DEFINITION:
1 - STRAIGHT

BODY STYLE:
3 - THRU HOLE
w/MOUNTING PEGS

COLOR:
1 - BLACK

PLATING OVERALL:

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

SELECTIVE PLATING:

- 6 - Au 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: 20mΩ Max.
INSULATOR RESISTANCE: 1000MΩ Min.
DIELECTRIC WITHSTANDING VOLTAGE: 500VAC FOR 1 MIN.
OPERATING TEMPERATURE: -40° C TO +105° C

MATERIAL:

INSULATOR: PBT & 30% GLASS FIBER (UL94V-0)
CONTACT: COPPER ALLOY

Rev	Drawn	Checked	Approved	Date	
0	Issued	A.M.	S.M.	S.M.	07/22/03
A	Revised for RoHS Compliance	WHS	S.M.	S.M.	08/07/06

SMP TECHNOLOGY, INC.

SCALE: N/A

Box Header, 2.00mm Pitch, Vertical, Through Hole, w/Mounting Pegs

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

SERIES: B 1 2 2 - X X 1 3 - 0 1 X - Z