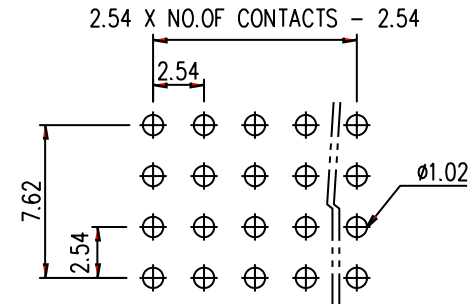
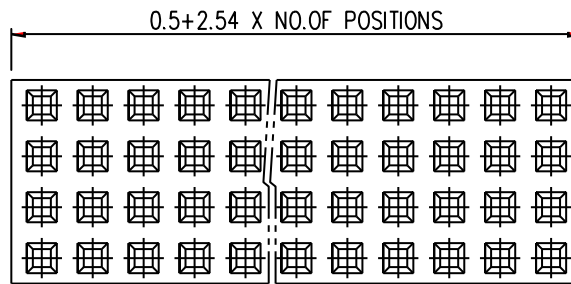
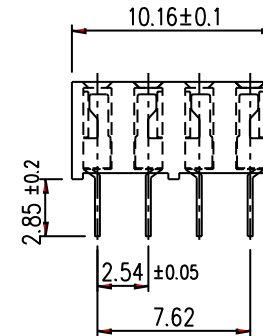
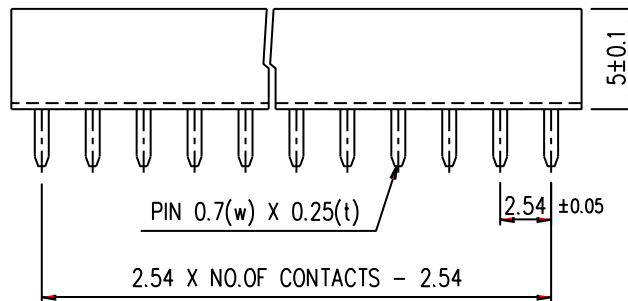




P.C.B LAYOUT



HOW TO ORDER:

B **0** **6** **1** - **X** **X** **1** **4** - **1** **1** **X** - **Z**

NUMBER OF CONTACTS:
?? thru ??

DEFINITION:
1 - STRAIGHT

NUMBER OF ROWS:
4 - FOUR

CONTACT STYLE:
1 - CANTILEVER BEAM

HOUSING DIMENSIONS:
Height - 5.00mm
Width - 10.16mm
Contact Tail - 2.85mm

PLATING OVERALL: **RoHS COMPLIANT**

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

ELECTRICAL:

CURRENT: 3A
CONTACT RESISTANCE: 20mΩ Max.
INSULATOR RESISTANCE: 5000MΩ Min.
DIELECTRIC WITHSTANDING VOLTAGE: 500VAC FOR 1 MIN.
OPERATING TEMPERATURE: -40° C TO +105° C

MATERIAL:

INSULATOR: GLASS FILLED POLYESTER (UL94V-0)
CONTACT: COPPER ALLOY

Rev		Drawn	Checked	Approved	Date
0	Issued	A.M.	S.M.	S.M.	09/12/03
A	Revised for RoHS Compliance	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, 2.54mm Pitch, Top Entry, Quad Row

Cantilever Beam Contact, 5.0mm Height, Thru Hole

SERIES: B061

Pg: 1