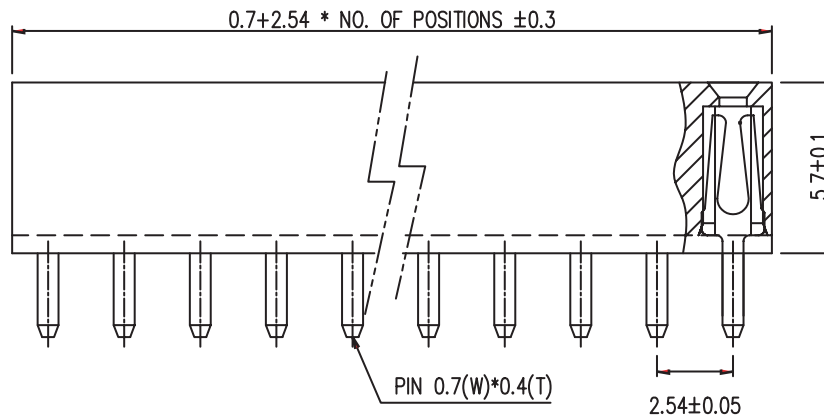
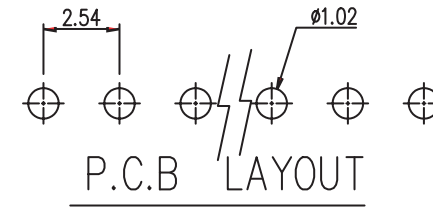
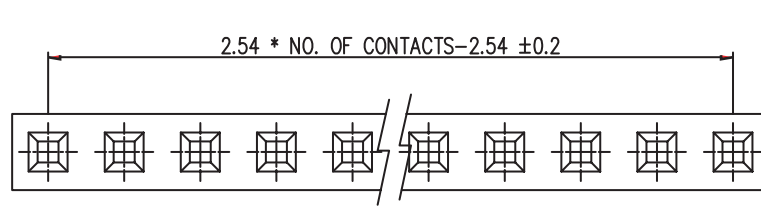


HOW TO ORDER:

B 0 6 1 - X X 1 1 - 2 4 X - Z

NUMBER OF CONTACTS:
02 thru 40

DEFINITION:
1 - STRAIGHT

NUMBER OF ROWS:
1 - ONE

CONTACT STYLE:
2 - TUNING FORK

HOUSING DIMENSIONS:
Height - 5.7mm
Width - 2.54mm
Contact Tail - 2.80mm

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: PHOSPHOR BRONZE
CONTACT PLATING: GOLD and/or TIN OVER 50 MICROINCHES NICKEL SUBPLATE

Rev		Drawn	Checked	Approved	Date
0	Issued	A.M.	S.M.	S.M.	08/25/03
A	ROHS COMPLIANT / LEAD FREE	A.M.	S.M.	S.M.	02/14/05
B	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, Single Row, Straight

Tuning Fork Contact, 5.7mm Height, 2.54mm Width, Thru Hole

SERIES: B061

Pg: 1