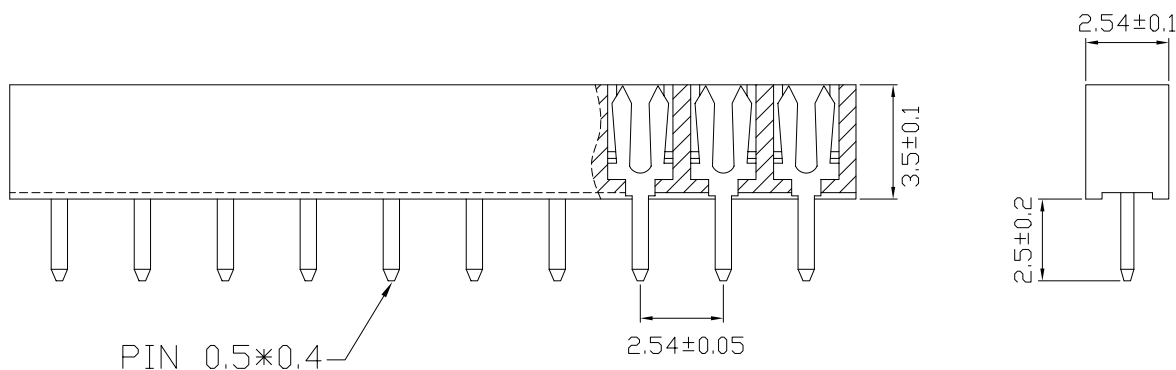


P.C.B. Layout



PIN 0.5*0.4

HOW TO ORDER:

B **0** **6** **1** - **X** **X** **1** **1** - **2** **3** **X** - **Z**

NUMBER OF CONTACTS:

02 thru 28

DEFINITION:

1 - STRAIGHT

NUMBER OF ROWS:

1 - ONE

CONTACT STYLE:

2 - TUNING FORK

HOUSING DIMENSIONS:

Height - 3.50mm

Width - 2.54mm

Contact Tail - 2.50mm

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: 3A

CONTACT RESISTANCE: 20mW Max.

INSULATOR RESISTANCE: 5000MW 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	Issued	Checked	Approved	Date	SMP TECHNOLOGY, INC.	
0	Issued	A.M.	S.M.	09/02/03		
		B.S.	S.M.	12/15/06	Receptacle Assembly, 2.54mm Pitch, Top Entry, Single Row	
SCALE:n/a					Tuning Fork Contact, 3.5mm Height, Solder Tail	
TOL. DEC.	.X +/- 0.35	.XX +/- 0.25	.XXX +/- 0.15	ANGLE +/- 5°	UNIT: mm	P/N: B061-XX11-23X-Z