

REV.	DESCRIPTION	ECN NO.	DATE	DRAWER
A	New Release		10/27/2008	Hyde
B	Modified/A X1	EC0811020	11/10/2008	Hyde

Notes:

1. Material :
Housing : Thermoplastic UL 94V-0, Black
Terminal : Copper Alloy
2. Finish :
Terminal : Selected Gold on Contact Area, Gold Flash on Solder Tails, Both Over 50u"
Min. Ni Under-plated Overall
3. Order Information :

SB1-052 X 1-01T X

T: RoHS (for High Temperature)

Amount of Pins

4 : 4 Pins

5

9 : 9 Pins

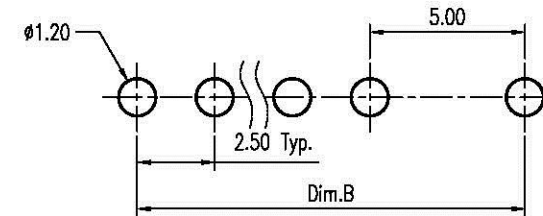
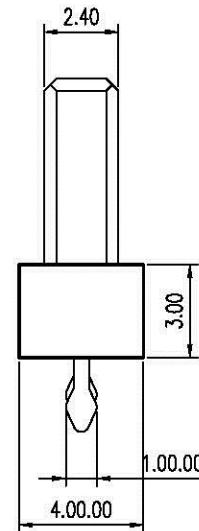
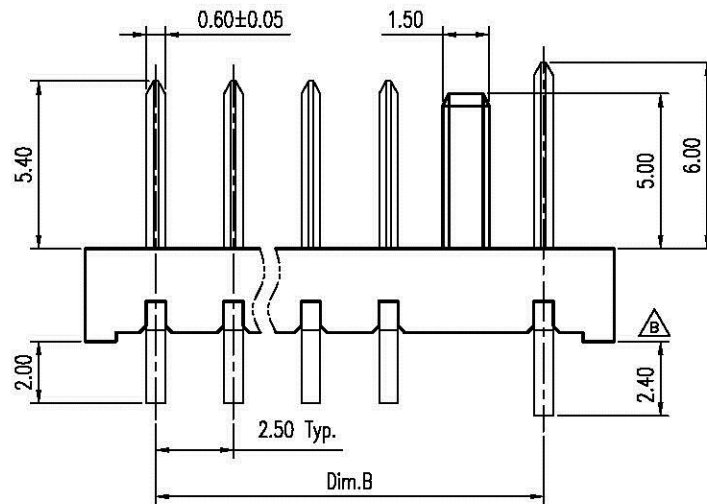
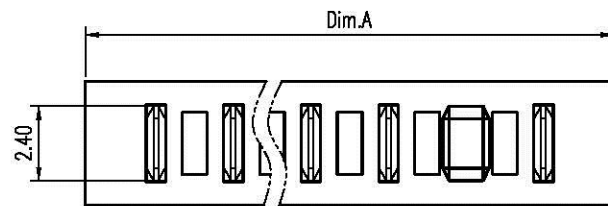
A : 10 Pins

Plating

2 : 2u" Min. Gold on Contact Area

3 : 5u" Min. Gold on Contact Area

8 : 30u" Min. Gold on Contact Area



Dimension Information:

Part No.	Dim.	Amount of Pins	Dim.A	Dim.B
TSB1-05241-01TX	4		14.55	10.00
TSB1-05251-01TX	5		17.05	12.50
TSB1-05261-01TX	6		19.55	15.00
TSB1-05271-01TX	7		22.05	17.50
TSB1-05281-01TX	8		24.55	20.00
TSB1-05291-01TX	9		27.05	22.50
TSB1-052A1-01TX	10		29.55	25.00

Recommended P.C.B. Layout
Layout Tolerance = ± 0.05 mm

DIMENSION IN mm [inch]			
Tolerance unless otherwise specified			
X.	\pm	--	X.' \pm 10'
X.X	\pm	0.38	X.X' \pm 5'
X.XX	\pm	0.25	X.XX' \pm 2'
X.XXX	\pm	0.13	X.XXX' \pm

All Connectors

www.allconnectors.com
Tel.: 0648 711 7055/545
Fax: 0648 711 7069/504
207911 Pilsenstrasse - Germany
Kallenbergstr. 25

info@allconnectors.com
Kallenbergstr. 25

Title 2.5mm Pitch Battery Conn.
Male Type

Dwg No. TSB1-052X1-01TX

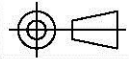
File No. N/A

Approver:

Checker:

Drawer: Hyde

11/10/2008



Scale: 4 : 1

Size: A 4

Rev : B

Sheet: 1 / 1

WC00-4B