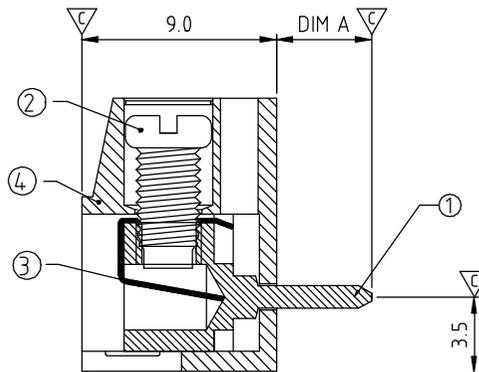
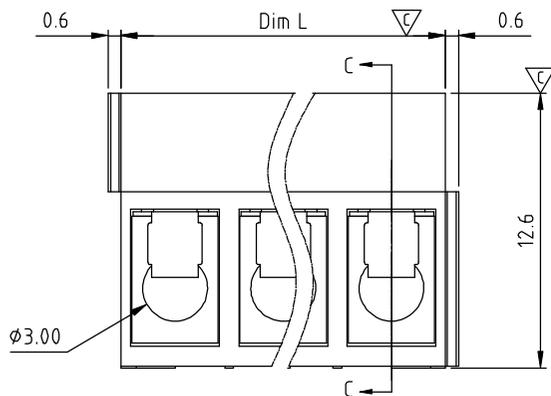


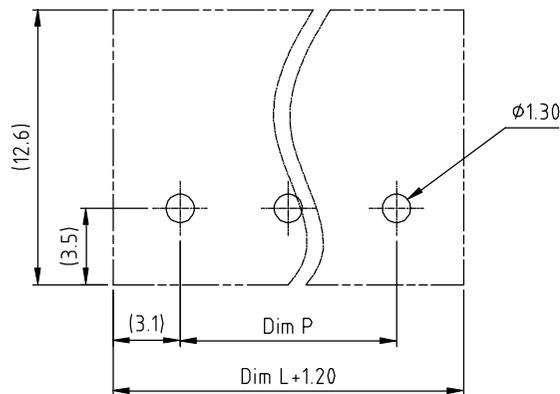
N=Number of poles
Dim.L=Nx5.0

Dim.P=(N-1)x5.0

Poles	2P~6P	7P~12P	13P~18P	19P~24P
Dim.L	±0.15	±0.25	±0.35	±0.45
Dim.P	±0.10	±0.15	±0.25	±0.35



SECTION C-C



P.C.B. LAYOUT

SIGN	DATE	DESCRIPTION	APPROVER
△	2/11'06	Electrical and Part No. is changed.	Marvin
△	5/8'10	Add the tolerance table	Tason
△	5/8'10	Add the dimensions	Tason
△	02/26'11	Operating temperature is changed from -35°Cto+105°C to -40°Cto+115°C	Tason
△	02/26'11	Soldering temperature is changed from 245°C to 250°C	Tason
△	12/12'11	The dimension is changed from $\phi 1.00$ to $\phi 1.05+0.03/-0.02$	Chen Bo

THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!

Material

- Item ① Terminal body(metal housing): Brass(CuZn),Tin plated
- Item ② Terminal screw: Steel Zinc plating "-" slot type
- Item ③ Wire guard :stainless steel
- Item ④ Terminal (housing): Thermoplastic (UL94V-0)

- △ Electrical UL CSA
- Voltage rating: 250VAC/250VAC
 - Current rating: 16A/16A
 - Wire range:
 - Solid wire(AWG): 14/14-22
 - Stranded wire(AWG): 14/14-22
 - Torque: 3.0kgf.cm/4.0kgf.cm
 - Screw: M3
 - Wire strip length: 6-7mm
 - Withstanding Voltage: 1.5KV/1.5KV
 - Operating temperature: -40°C to +115°C
 - Soldering temperature: 250°C±10°C/5 Sec
 - Safety Approval:
 - Critical dimension:

TB xx 0 1 x x xxxx G

End Stackable		DIM A Length	000 0 Standard
02 02 CONTACTS	Color	0 4.4mm	Any special item by
03 03 CONTACTS	0 Black (RAL9005)	1 3.8mm	customer request,
...	5 Green(RAL6018/T)	2 3.5mm	please contact sales
24 24 CONTACTS	6 Blue (RAL5015/A)		department.
	8 Grey(RAL7035/D)		
	C Green(RAL6018/U)		

ANYTEK

CUSTOMER COPY

ALL RIGHTS RESERVED. REPRODUCTION OR ISSUE TO THIRD PARTIES IN ANY FORM WHATSOEVER IS NOT PERMITTED WITHOUT WRITTEN AUTHORITY FROM THE PROPRIETOR. PROPERTY OF ANYTEK TECHNOLOGY CO., LTD

TITLE		TB 5.0 series 2-Interlock		DWG NO.		8TB0001	
PART NO.		TBxx01xxxxxxG		DWG NO.		8TB0001	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance		
			Chen Bo		UNIT: mm	X.	±0.50
			12/12'11		SCALE: NONE	X.X	±0.30
				SHEET: 01/01	REV.: E	X.XX	±0.10
						X°	±1°

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Amphenol:

[TB0201610000G](#) [TB0301610000G](#) [TB0401610000G](#) [TB0501610000G](#) [TB0601610000G](#) [TB0701610000G](#)
[TB0801610000G](#) [TB0901610000G](#) [TB1001610000G](#) [TB1101610000G](#) [TB1201610000G](#) [TB1301610000G](#)
[TB1401610000G](#) [TB1501610000G](#) [TB1601610000G](#) [TB1701610000G](#) [TB1801610000G](#) [TB1901610000G](#)
[TB2001610000G](#) [TB2101610000G](#) [TB2201610000G](#) [TB2301610000G](#) [TB2401610000G](#)