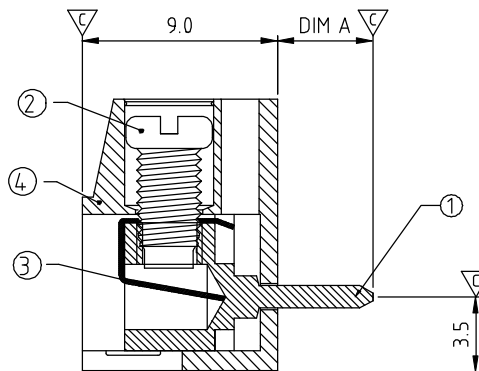
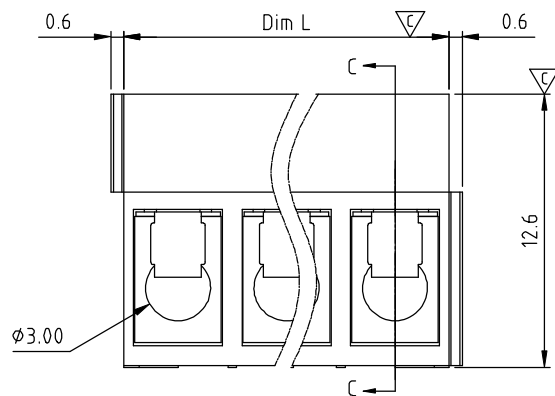


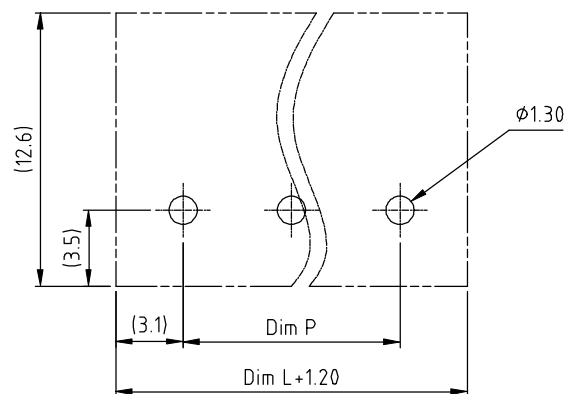
N=Number of poles
Dim.L=Nx5.0

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 1.00 to 1.05+0.03/-0.02	Chen Bo

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

Material

- Item① Terminal body(metal housing): Brass(CuZn),Tin plated
- Item② Terminal screw: Steel Zinc plating "-" slot type
- Item③ Wire guard :stainless steel
- Item④ Terminal (housing): Thermoplastic (UL94 V-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	Color	DIM A Length	000 0 Standard
02 02 CONTACTS	0 Black (RAL9005)	0 4.4mm	Any special item by
03 03 CONTACTS	5 Green(RAL6018/T)	1 3.8mm	customer request,
...	6 Blue (RAL5015/A)	2 3.5mm	please contact sales
24 24 CONTACTS	8 Grey(RAL7035/D)		department.
	C Green(RAL6018/U)		

ANYTEK

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

SHEET: 01/01

REV.: E

Mouser Electronics

Authorized Distributor

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

Amphenol:

<u>TB0201610000G</u>	<u>TB0301610000G</u>	<u>TB0401610000G</u>	<u>TB0501610000G</u>	<u>TB0601610000G</u>	<u>TB0701610000G</u>
<u>TB0801610000G</u>	<u>TB0901610000G</u>	<u>TB1001610000G</u>	<u>TB1101610000G</u>	<u>TB1201610000G</u>	<u>TB1301610000G</u>
<u>TB1401610000G</u>	<u>TB1501610000G</u>	<u>TB1601610000G</u>	<u>TB1701610000G</u>	<u>TB1801610000G</u>	<u>TB1901610000G</u>
<u>TB2001610000G</u>	<u>TB2101610000G</u>	<u>TB2201610000G</u>	<u>TB2301610000G</u>	<u>TB2401610000G</u>	