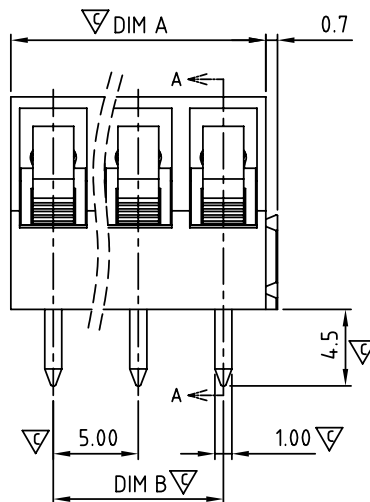
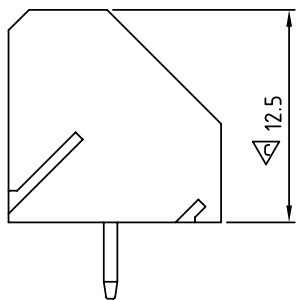
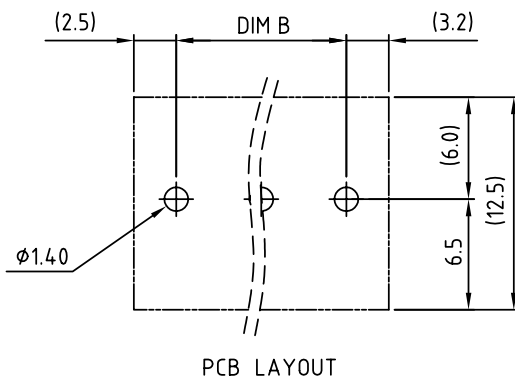
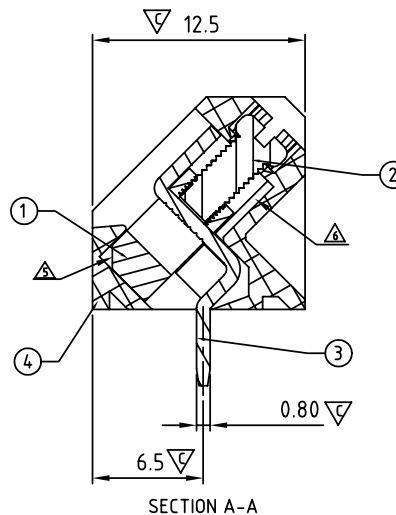


N = Number of poles
 Dim A=Nx5.0
 Dim B=(N-1)x5.0

	Dim A	Dim B
2-6p	±0.15	±0.15
7-12p	±0.20	±0.20
13-18p	±0.30	±0.30
19-24p	±0.40	±0.40



N= Number of contacts



SIGN	DATE	DESCRIPTION	APPROVER
△	11/28'06	Electrical changed	Tony
△	04/30'09	Add VDE Standard	Eris
△	04/30'09	The tolerance of dimension is changed	Eris
△	04/30'09	Temperature changed from -33~105°C to -40~115°C	Eris
△	09/14'09	Add chamfer	Aaron
△	09/22'11	Structure changed	ChenMing
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

Material:

- Item① Clamp: Brass,Ni plated
- Item② Terminal screw: Steel Zinc plating "-" slot type.
- Item③ Wire guard solder pin: Brass, Tin plated
- Item④ Terminal housing: Thermoplastic (UL94V-0)

- △△ Electrical: UL/VDE
- Voltage rating: 300V/250V
 - Current rating: 15A/10A
 - Wire range: 0.34-4.0mm²
 - Solid wire(AWG): 12-24
 - Stranded wire(AWG): 12-24
 - Torque: 3.5 Lb-In / 0.4 N.m
 - Screw: M2.5
 - Wire strip length: 6-7mm
 - Withstanding Voltage: 1.6 KV/2 KV
 - Operating temperature: -40°C to +115°C
 - Soldering temperature: 250°C±10°C/5 Sec
 - Safety Approval:
 - Critical dimension:

TG xx 0 1 x 0 B xxx G

No. OF POLES
 02: 2 POLES
 03: 3 POLES
 24: 24 POLES

COLOR
 0: BLACK
 5: Green
 6: Blue
 8: Grey

RoHS
 Pb<40000ppm
 000 "@" logo
 00A "ANY" logo
 Any special item by
 customer request.
 please contact sales
 department.

ANYTEK

CUSTOMER COPY

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

TITLE		TG 5.0mm Long Interlock Type Series 2p-24p			
PART NO.	TGxx01x0BxxxG			DWG NO.	8TG0101
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
			ChenMing 2011.09.22		Tolerance X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1°
SHEET: 01/01				UNIT: mm	
				SCALE: NONE	
				REV.: G	

Mouser Electronics

Authorized Distributor

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

Amphenol:

<u>TG020160B000G</u>	<u>TG030160B000G</u>	<u>TG040160B000G</u>	<u>TG050160B000G</u>	<u>TG060160B000G</u>	<u>TG070160B000G</u>
<u>TG080160B000G</u>	<u>TG090160B000G</u>	<u>TG100160B000G</u>	<u>TG110160B000G</u>	<u>TG120160B000G</u>	<u>TG130160B000G</u>
<u>TG140160B000G</u>	<u>TG150160B000G</u>	<u>TG160160B000G</u>	<u>TG170160B000G</u>	<u>TG180160B000G</u>	<u>TG190160B000G</u>
<u>TG200160B000G</u>	<u>TG210160B000G</u>	<u>TG220160B000G</u>	<u>TG230160B000G</u>	<u>TG240160B000G</u>	