

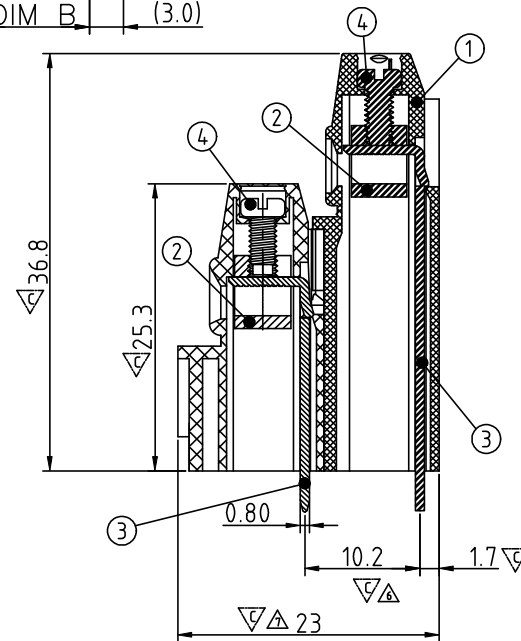
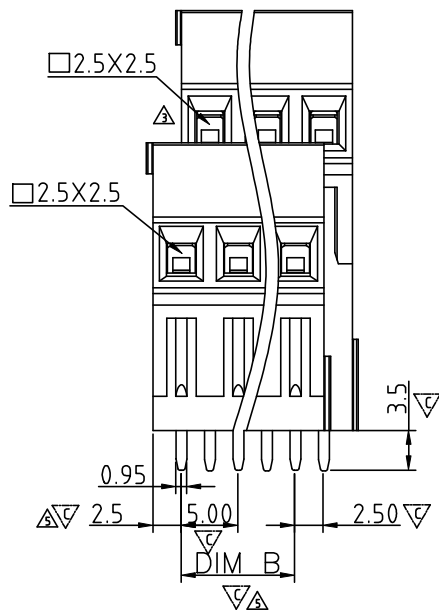
Dimension A&B

DIM A	N/2×5.0
DIM B	(N/2-1)×5.0

N=Number of contacts

Poles	A&B Tolerance
2×2P-2×8P	±0.15
2×9P-2×14P	±0.25
2×15P-2×20P	±0.35
2×21P-2×24P	±0.40

SIGN	DATE	DESCRIPTION	APPROVER
△	01/18'07	Soldering temperature changed from 245° to 250°	Tason
△	01/18'07	Part NO is Changed	Tason
△	11/11'11	Structure changed	ChenMing
△	11/11'11	The dimension is changed from 12.8 to 12.6	ChenMing
△	11/11'11	12.6 dimension is added	ChenMing
△	11/11'11	The dimension is changed from 23.1 to 23	ChenMing
△	11/11'11	12.6 dimension is changed from 23.1 to 23	ChenMing
△	11/11'11	12.3 dimension is changed from 0.5 to 0.6	ChenMing
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			



#### Material:

- Item 1 Terminal housing :Thermoplastic (UL 94V-0)
- Item 2 Clamp : Brass ,Ni plated
- Item 3 Wire guard solder pin : Brass ,Tin plated
- Item 4 Terminal screw: Steel Zinc plating"-slot type

#### Electrical

- Voltage rating: 300VAC
- Current rating: 10A
- Wire range:
- Solid wire(AWG): 12-24
- Stranded wire(AWG): 12-24
- Torque(Lb-In): 3.5
- Screw: M2.5
- Wire strip length: 6-7mm
- Withstanding Voltage: 1.6KV
- △ ● Operating temperature: -40°C to +115°C
- Soldering temperature: 250°C±10°C/5 Sec
- Safety Approval: cULus
- Critical dimension: ∇

△ YM xx 01 x 0 xxxx G

04 2×2 CONTACTS  
06 2×3 CONTACTS  
...  
48 2×24 CONTACTS

0 Black  
5 Green  
6 Blue  
8 Grey


0000:"@Logo (Standard)  
000A:"ANYTEK"Logo  
Any special item by  
customer request,  
please contact sales  
department.

Pb < 40,000ppm  
(RoHS)

# 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		YM-5.0mm -L Series					
PART NO.	YMxx01x0xxxxG			DWG NO.	8YM0001		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			
			ChenMing 2011.11.11		Tolerance		
					X.	±0.50	
					X.X	±0.30	
					X.XX	±0.10	
				SHEET: 01/01	REV.: E	X°	±1°