

1

2

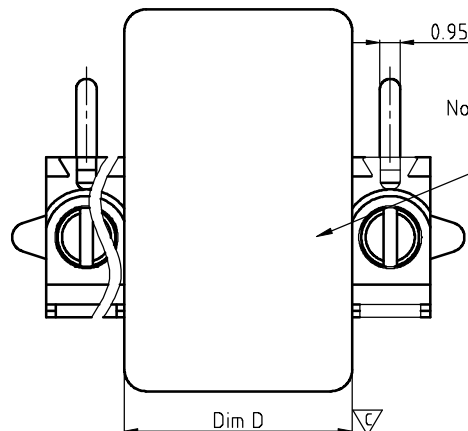
3

4

5

6

7



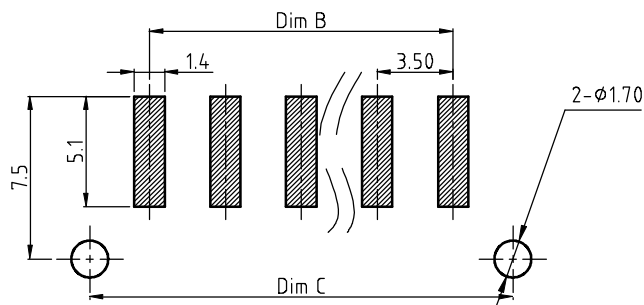
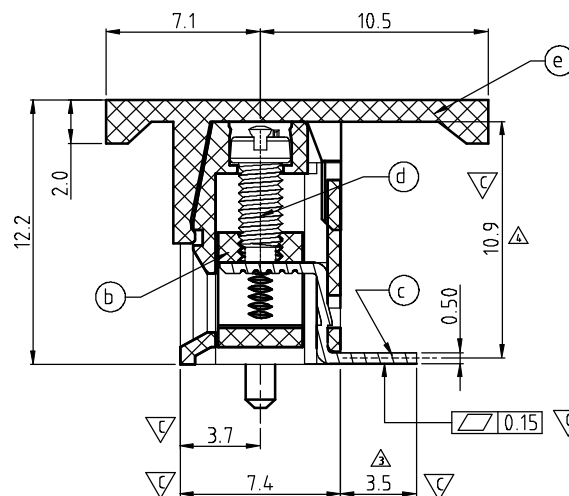
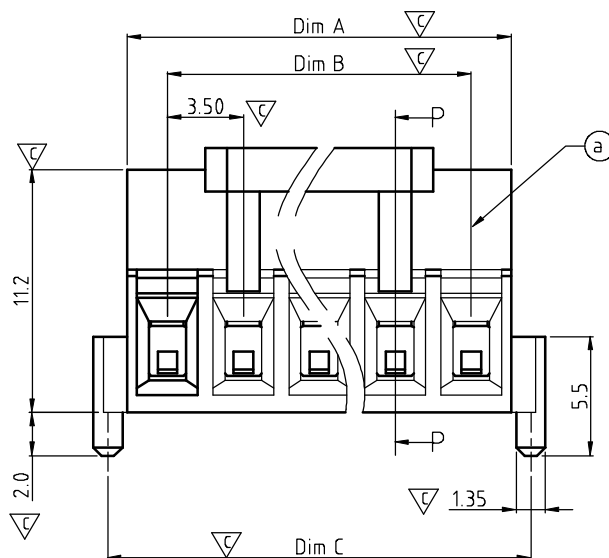
Poles	Dim D
2P	7.00
3P	10.50

## DIMENSION

Dim A	NX3.50+0.20
Dim B	(N-1)X3.50
Dim C	NX3.50+2.0

N=NUMBER OF POLES

Poles	Tolerance
2p-6p	±0.15
7p-12p	±0.25
13p-16p	±0.30



SIGN	DATE	DESCRIPTION	APPROVER
△	05/02`12	Operating temperature is changed from -45°C to +130°C to -45°C to +65°C	Guoxue
△	05/02`12	The description of material are changed	Guoxue
△	05/02`12	The dimension is change from 3.6 to 3.5	Guoxue
△	05/02`12	The dimension is change from 10.8 to 10.9	Guoxue
△	09/22`14	Add the safety certification icon & changedThe description of material	Evan
△	09/22`14	Operating temperature & reflow soldering temperature is changed	Evan

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

## Material:

- △ △ ● Item① Terminal housing: LCP (UL94V-0)
- Item② Clamp: Brass ,Ni plated
- Item③ Wire guard solder pin: Brass ,Tin plated
- Item④ Terminal screw: Steel Zinc plating "-" slot type
- △ △ ● Item⑤ Terminal Cover: LCP (UL94V-0)

## Electrical cULus

- Voltage rating: 300VAC
- Current rating: 10A
- Wire range:
- Solid wire(AWG): 16-30
- Stranded wire(AWG): 16-30
- Torque: 1.7 Lb-In
- Screw: M2.0
- Wire strip length: 4-5mm
- Withstanding Voltage: 1.6KV
- △ △ ● Operating temperature: -45°C to +130°C
- △ ● Reflow soldering temperature: 260°C/10 Sec max
- △ ● Safety Approval: cULus
- Critical dimension: ∇

TZ xx 21 x 1 xxxx G

No. of poles 0 Black (RAL9005)

02 2 POLES

03 3 POLES

... ..

16 16 POLES

RoHS compliant  
(lead<4%)  
In copper Alloy

B000:"@""Logo (Standard )


B00A:"ANYTEK"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 WHATSOEVER IS NOT PERMITTED WITHOUT WRITTEN AUTHORITY FROM THE PROPRIETOR. PROPERTY OF ANYTEK TECHNOLOGY CO., LTD

TITLE		TZ-3.5mm Series 2P-16P With pillar (With cover & tape reel )				
PART NO.		TZxx21x1xxxxG		DWG NO.	8TZ0201	
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.		
		Evan 2014.09.22	Evan 2014.09.22		<div>UNIT: mm</div> <div>SCALE: NONE</div>	Tolerance
				SHEET: 01/01	REV.: D	X. ±0.50
						X.X ±0.30
						X.XX ±0.10
						X° ±1°

# Mouser Electronics

Authorized Distributor

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

## Amphenol:

[TZ042101B000G](#) [TZ052101B000G](#) [TZ062101B000G](#) [TZ072101B000G](#) [TZ032101B000G](#) [TZ022101B000G](#)  
[TZ122101B000G](#) [TZ102101B000G](#) [TZ132101B000G](#) [TZ142101B000G](#) [TZ152101B000G](#) [TZ162101B000G](#)  
[TZ112101B000G](#) [TZ082101B000G](#) [TZ092101B000G](#)