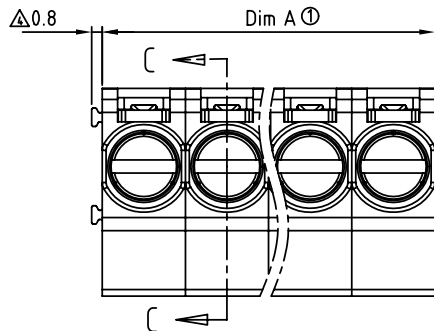
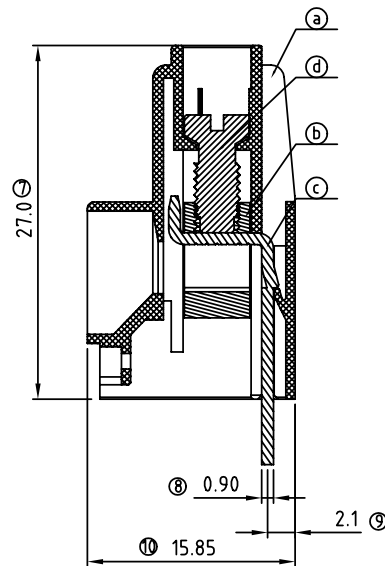
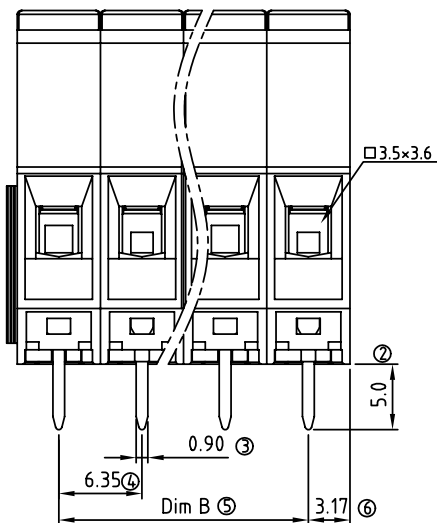


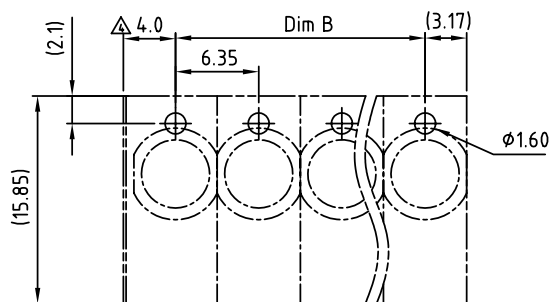


N = Number of poles
 Dim A=Nx6.35
 Dim B=(N-1)x6.35

Poles	Dim A	Dim B
1-6p	±0.20	±0.15
7-12p	±0.30	±0.25
13-16p	±0.40	±0.35



SECTION C-C



PCB LAYOUT

SIGN	DATE	DESCRIPTION	APPROVER
△	09/14/09	Wire guard solder pin is changed from Brass to Copper	Aaron
△	10/20/09	Part NO. is changed	Aaron
△	2010.05.31	Torque is changed from 8.9Lb-in to 5.2Lb-in	Cheng Bo
△	2010.05.31	The design is changed	Cheng Bo

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

Material:

- Item a Terminal housing:Thermoplastic (UL 94V-0)
- Item b Clamp: Brass , Ni plated
- Item c Wire guard solder pin (Back single row): Copper Tin plated
- Item d Terminal screw: Steel, Zinc plating"-slot type

Electrical

- Voltage rating: 300VAC
- Current rating: 30A
- Wire range:
- Solid wire(AWG): 10-24
- Stranded wire(AWG): 10-24
- Torque(Lb-In): 5.2
- Screw: M3.5
- Wire strip length: 8-9mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 250°C±10°C/5 Sec
- Safety Approval: 

△ KP xx 0 1 x 1 xxxx G

No. of poles end stackable design	0 Black (RAL9005)	0000:"@Logo (Standard) RoHS
01 1 CONTACTS	2 Red (RAL3001/D)	000A:"ANYTEK"Logo Pb<40,000ppm
02 2 CONTACTS	3 Orange(RAL2011/P)	
...	4 Yellow(RAL1018/A)	Any special item by customer request, please contact sales department.
16 16 CONTACTS	5 Green(RAL6018/T)	
	6 Blue (RAL5015/A)	
	8 Grey(RAL7035/D)	

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TITLE	KP 6.35 Series back single row (without cover)						
PART NO.	KPxx01x1xxxxG			DWG NO.	8KP0005		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			Tolerance
			Cheng Bo 2010.05.31		UNIT: mm		X. ±0.50
					SCALE: NONE		X.X ±0.30
					REV.: E		X.XX ±0.10
			SHEET: 01/01				X° ±1°