


REV	SIGN	DATE	DESCRIPTION	APPROVER
B		03/31/17	Initial release	Chen Bo
	△			

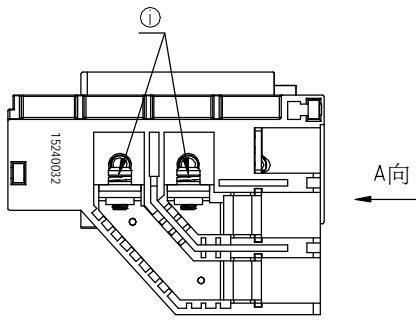
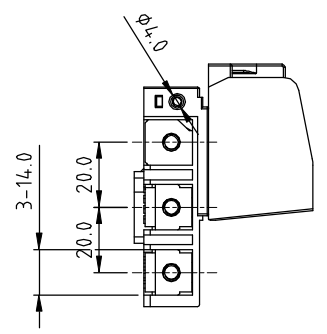
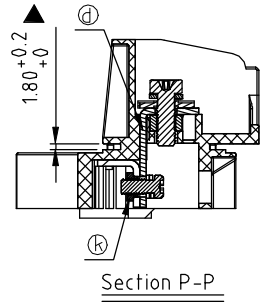
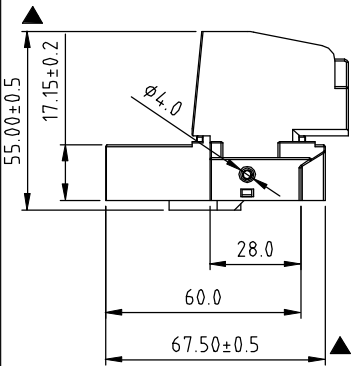
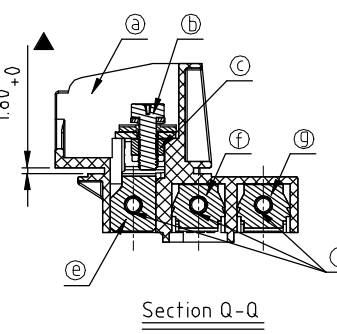
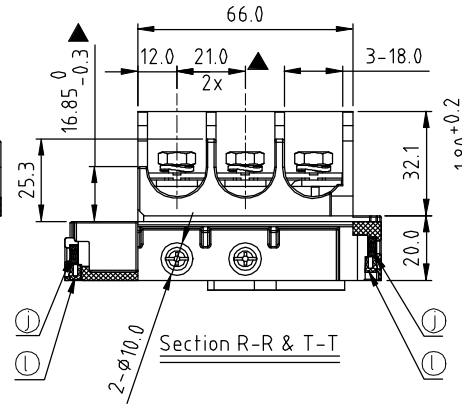
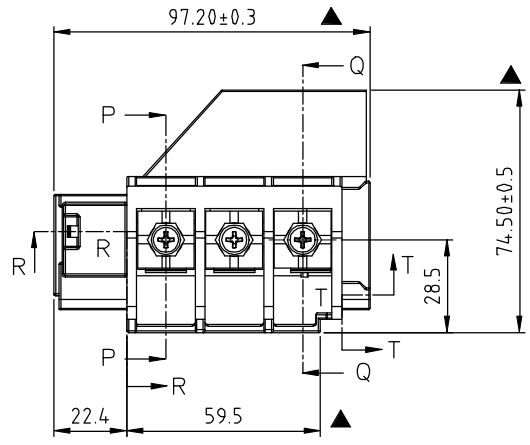
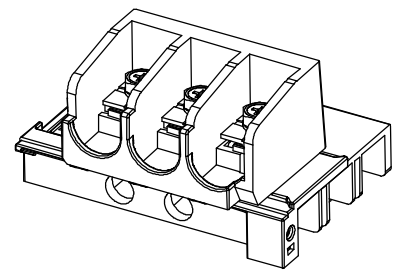
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!

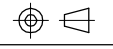
Material:

- Item ㉑ Terminal housing: PBT (UL94V-0)
- Item ㉒ Terminal screws with washer: Steel, Ni plating, M5.0
- Item ㉓ Terminal nut: Steel, Zinc plating, M5.0
- Item ㉔ Female contact -01: Brass ,Bright Tin over Ni plating
- Item ㉕ Female contact -02: Brass ,Bright Tin over Ni plating
- Item ㉖ Female contact -03: Brass ,Bright Tin over Ni plating
- Item ㉗ Female contact -04: Brass ,Bright Tin over Ni plating
- Item ㉘ Terminal nut: Steel, Zinc plating, M5.0
- Item ㉙ Terminal screws with washer: Steel, Ni plating, M5.0
- Item ㉚ Terminal nut: Steel, Zinc plating, M3.0
- Item ㉛ Terminal nut: Steel, Zinc plating, M5.0
- Item ㉜ Terminal cover: PBT (UL94V-0)

Electrical:

- Voltage rating: 600 V
- Current rating: 74 A
- Screw: M5
- Screw Torque : 45 Kgf.cm Max.
- Applicable wire(AWG): 8 1/0
- Withstanding Voltage: 2.2 KV
- Operating temperature: -40°C to +115°C
- Safety Approval: 
- Critical dimension: ▲



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TITLE	YJ-100 Power terminal (74A)			DWG NO.	8YJ0001-100		
PART NO.	YJ1000310xxxG			CUST NO.			
APPROVED	CHECKED	DESIGNED	DRAWN	 UNIT: mm SCALE: NONE SHEET: 01/01 REV.: B			
		Chen Bo 03/31/17	Chen Bo 02/24/16				
				Tolerance			
				X.		±0.50	
				X.X		±0.30	
				X.XX		±0.10	
				X°		±1°	