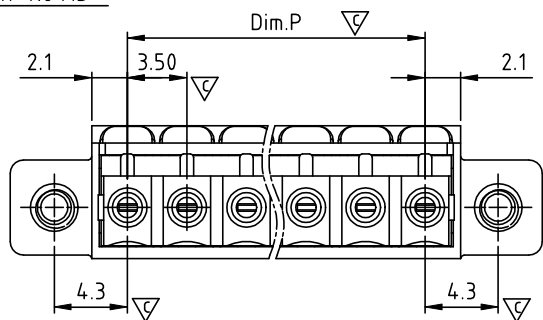
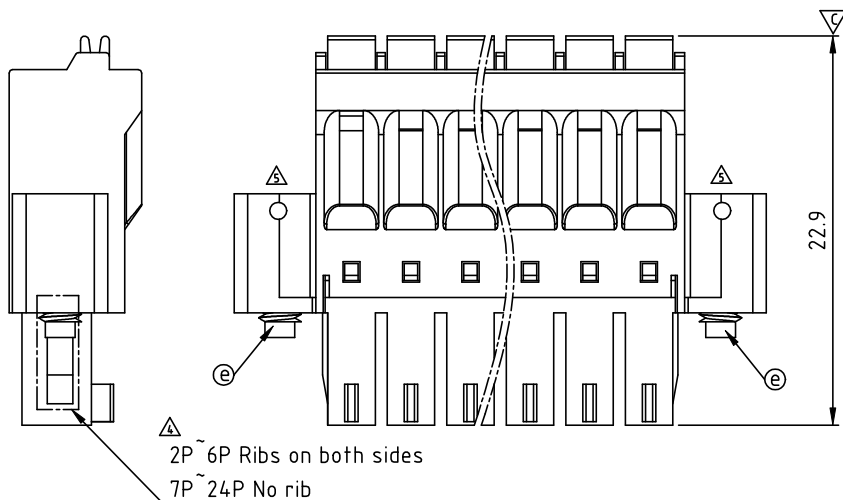
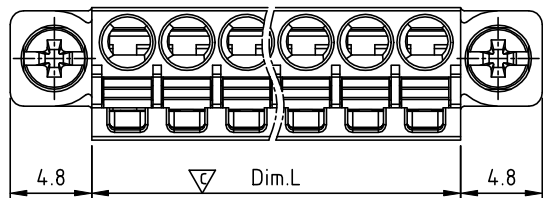


SIGN	DATE	DESCRIPTION	APPROVER
△	6/30'09	Withstanding Voltage changed from 1.6KV to 1.32KV.	Kind
△	9/26'09	The spring clamp changed.	Kind
△	11/25'09	The Grey code changed from RAL7004/P to RAL 7035/D .	Kind
△	07/30'10	2P~6P add rid	Runner
△	4/18'16	Update the drawing	Guoxue

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

Material:

- Item A Terminal lever: Thermoplastic (UL94V-0) Orange(RAL 2011/P)
- Item B Terminal top housing: Thermoplastic (UL94V-0)
- Item C Female contact : PhBz Tin Plated.
- Item D Spring clamp : Stainless steel
- Item E With flange screw: M2.5 Steel, Zinc plated.
- Item F Terminal down housing: Thermoplastic (UL94V-0)

Electrical:

cULus

- Voltage rating: 160 V
- Current rating: 5.5 A
- Wire range:
- Solid wire(AWG): 16-24
- Stranded wire(AWG): 16-24
- Wire strip length: 9-10 mm
- Withstanding Voltage: 1.32 KV
- Operating temperature: -40°C to +115°C
- APPROVAL:

KD xx 1 0 x 1 xxxx G

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

COLOR
0: BLACK
5: GREEN (RAL 6018/T)
6: BLUE
△△ 8: GREY (RAL 7035/D)

RoHS compliant
(lead<4%)
In copper Alloy

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

POLE		2	3	4	5	6	7	8	9	10	11	12
Dim.L		7.70	11.20	14.70	18.20	21.70	25.20	28.70	32.20	35.70	39.20	42.70
Dim.P		3.50	7.00	10.50	14.00	17.50	21.00	24.50	28.00	31.50	35.00	38.50
Tol.	±0.15						±0.25					
POLE	13	14	15	16	17	18	19	20	21	22	23	24
Dim.L	46.20	49.70	53.20	56.70	60.20	63.70	67.20	70.70	74.20	77.70	81.20	84.70
Dim.P	42.00	45.50	49.00	52.50	56.00	59.50	63.00	66.50	70.00	73.50	77.00	80.50
Tol.	±0.30						±0.40					

ANYTEK

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TITLE		KD 3.5mm W/Flange Series									
PART NO.		KDxx10x1xxxxG					DWG NO.		8KD0002		
APPROVED		CHECKED	DESIGNED	DRAWN		CUST NO.		Tolerance			
			Guoxue 2016.04.18	Guoxue 2016.04.18							UNIT: mm
						SHEET: 01/01		SCALE: NONE		X. ±0.50	
								REV: G		X.X ±0.30	
										X.XX ±0.10	
										X° ±1°	