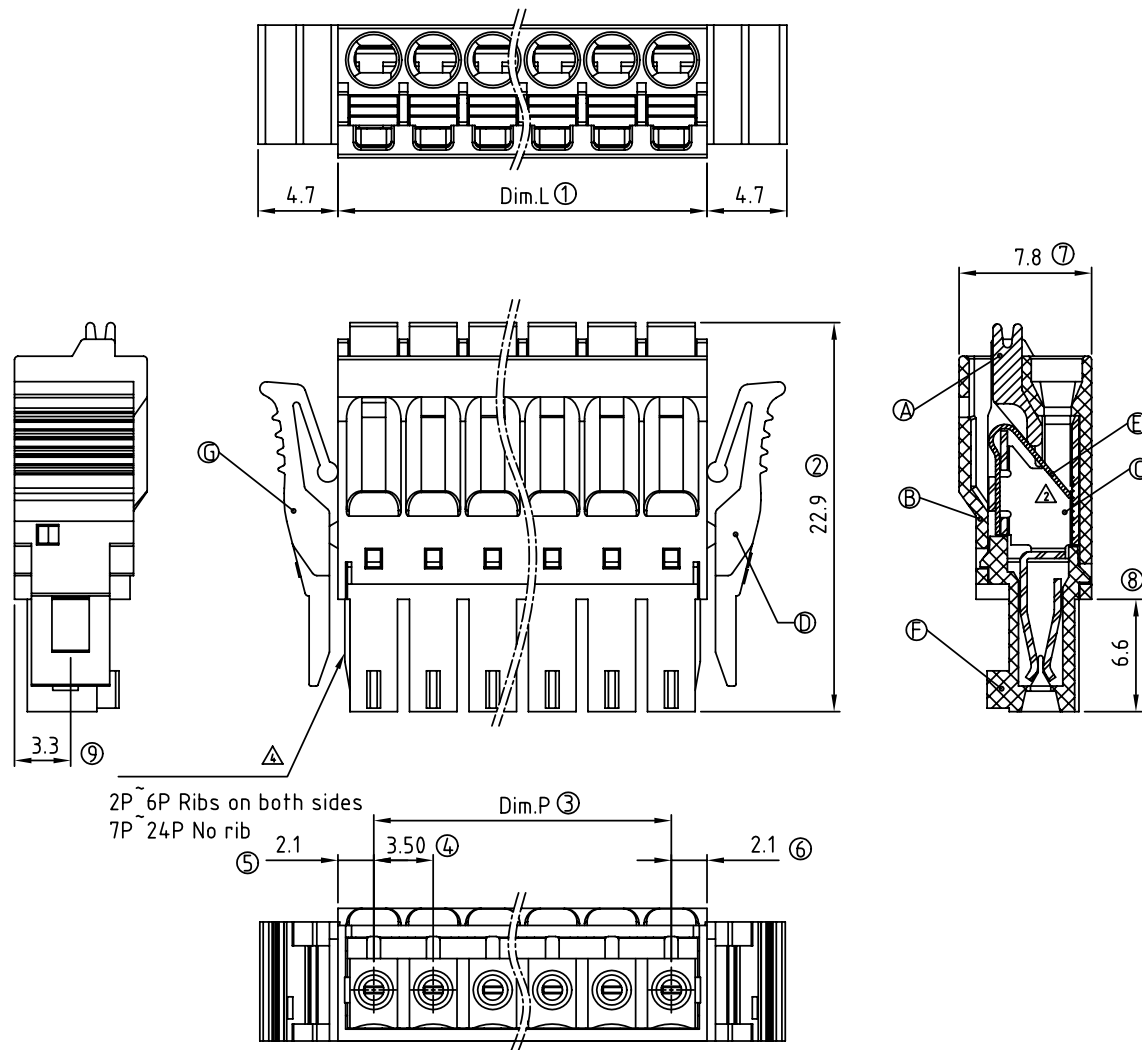


E
D
C
B
A



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

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

Material:

- Item ① Terminal lever: Thermoplastic (UL94V-0)
- Item ② Terminal top housing: Thermoplastic (UL94V-0)
- Item ③ Female Contact : PhBz Tin Plated.
- Item ④ Terminal Right Latch: Thermoplastic (UL94V-0)
- Item ⑤ Spring clamp : Stainless steel
- Item ⑥ Terminal down housing: Thermoplastic (UL94V-0)
- Item ⑦ Terminal Left Latch: Thermoplastic (UL94V-0)

Electrical:

- Voltage rating: 160 V
- Current rating: 5.5A
- 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 2 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)

G: Pb<40000ppm
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					

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TITLE	KD 3.5mm W/Latch Series										
PART NO.	KDxx10x2xxxxG					DWG NO.	8KD0003				
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.					Tolerance		
		Runner 2010.07.30	Kind 2009.06.30		UNIT: mm			X.	±0.50		
					SCALE: NONE			X.X	±0.30		
					SHEET: 01/01			X.XX	±0.10		
					REV.: F			X°	±1°		