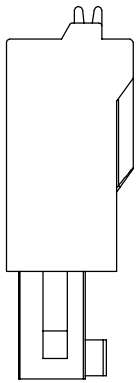
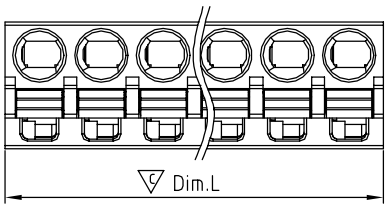
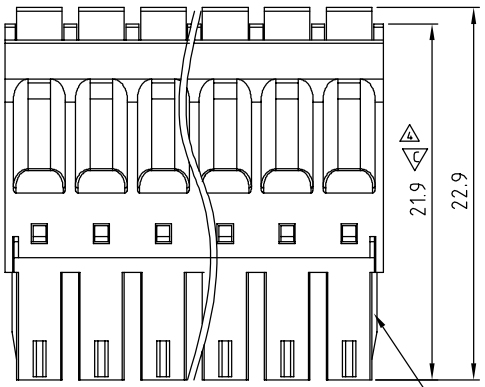
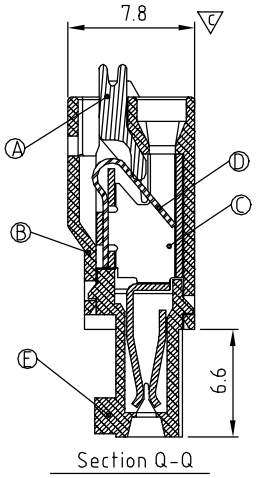
SIGN	DATE	DESCRIPTION	APPROVER
1	05/28`11	Voltage rating is changed from 160 V to 300 V	Steven
2	05/28`11	Withstanding Voltage is changed from 1.32 Kv to 1.6 Kv	Steven
3	05/28`11	Add "cULus" Safety Approval logo	Steven
4	05/28`11	The dimension is added	Steven
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			



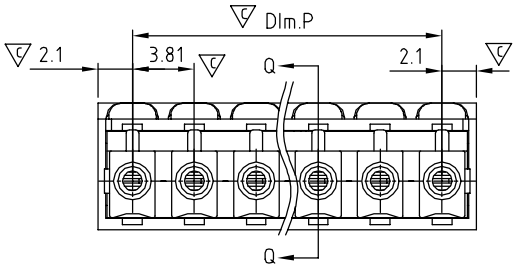






Section Q-Q

2P~6P Ribs on both sides,
7P~24P No rib



Material:

- Item Ⓐ Terminal lever: Thermoplastic (UL94V-0)
- Item Ⓑ Terminal top housing: Thermoplastic (UL94V-0)
- Item Ⓒ Female contact : PhBz Tin Plated.
- Item Ⓓ Spring clamp : Stainless steel
- Item Ⓔ Terminal down housing: Thermoplastic (UL94V-0)

Electrical:	cULus
⚠1 Voltage rating:	300 V
Current rating:	5.5 A
Wire range:	
Solid wire(AWG):	16-24
Stranded wire(AWG):	16-24
Wire strip length:	9-10 mm
⚠2 Withstanding Voltage:	1.6 KV
Operating temperature:	-40°C to +115°C
⚠3 Safety Approval:	c UL us
Critical dimension:	▽

KD xx 3 0 x 0 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 requst. please contact sales department.

Dimension

DIM.P	(N-1)×3.81
DIM.L	N×3.81+0.39

N=Number of poles

	TOL			
	2p-6p	7p-12p	13p-16p	17p-24p
Dim.P	±0.15	±0.20	±0.25	±0.30
Dim.L	±0.15	±0.25	±0.30	±0.40

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TITLE	KD 3.81mm W/O Flange Series				
PART NO.	KDxx30x0xxxxG			DWG NO.	8KD0301
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Steven 2011.05.28	Runner 2010.05.12	UNIT: mm SCALE: NONE SHEET: 01/01 REV.: C	

Tolerance	
X.	±0.50
X.X	±0.30
X.XX	±0.10
X°	±1°