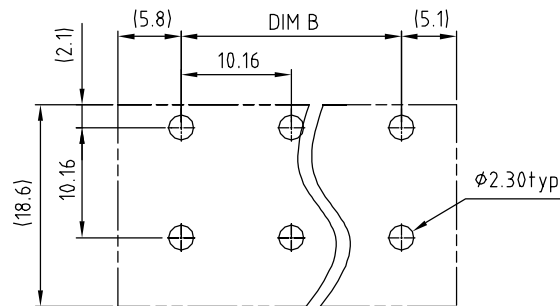
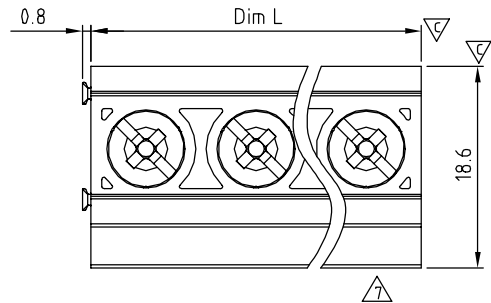
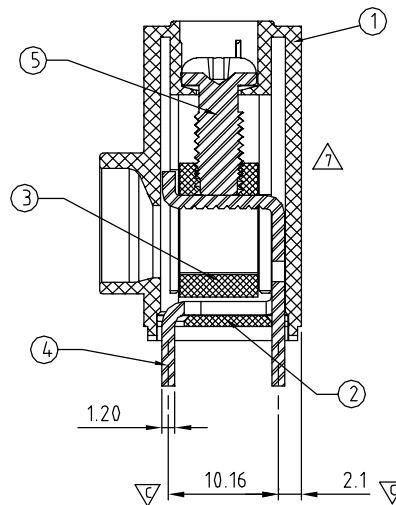
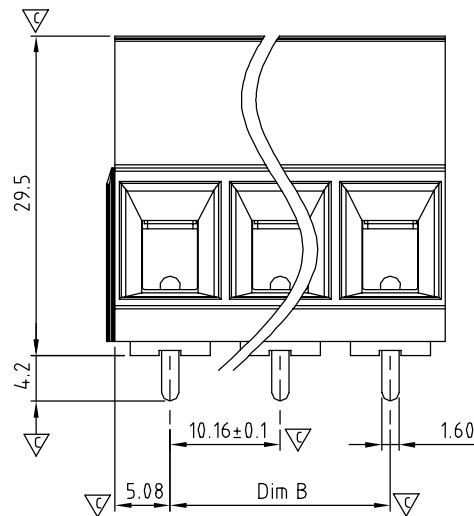




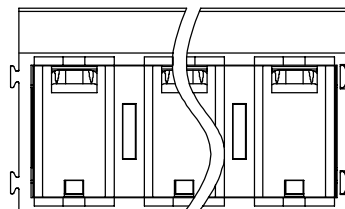
P.C.B. LAYOUT



N=NUMBER OF POLES

Dim L	Nx10.16
Dim B	(N-1)x10.16

	TOL	
	2P-6P	7P-12P
Dim L	±0.25	±0.40
Dim B	±0.25	±0.40



SIGN	DATE	DESCRIPTION	APPROVER
△	04/01'09	How to order is changed From xx66x0xxxxG to xx62x0xxxxG	Jacke
△	09/16'09	Voltage rating is changed From 300V to 600V	Aaron
△	09/16'09	Current rating is changed From 57A to 64A	Aaron
△	09/16'09	Torque is changed From 10.4 LB-In to 19 LB-In	Aaron
△	09/16'09	Wire guard solder pin is changed From Brass to Copper	Aaron
△	01/19'10	Add is cULus	Aaron
△	09/17'10	Construction is change	Aaron
△	06/02'11	Voltage rating is changed From 600V to 300V	Steven

Material:

- Item 1 Terminal housing: Thermoplastic (UL 94V-0)
- Item 2 Terminal cover: Thermoplastic (UL 94V-0)
- Item 3 Clamp: Zinc alloy . Ni plated
- Item 4 Wire guard solder pin: Copper .Tin plated
- Item 5 Terminal screw: Steel Zinc plating"+/-"slot type

- Electrical cULus
- Voltage rating : 300V
 - Current rating : 64A
 - Wire range :
 - Solid wire (AWG) : 6-22
 - Stranded wire (AWG) : 6-22
 - Torque (LB-In.) : 19
 - Screw : M4.5
 - Wire strip length : 11-12mm
 - Withstanding voltage : 1.6KV
 - Operating temperature : -40°C+115°C
 - Soldering temperature : 250°C+10°C/5 Sec
 - Safety Approval: 
 - Critical dimension:

△ KQ xx 6 2 x 0 xxxx G

No. of poles end stackable design	0 Black (RAL9005)	0000:"@ "Logo (Standard)
02 2 CONTACTS	2 Red (RAL3001/D)	000A:"ANYTEK"Logo
03 3 CONTACTS	3 Orange(RAL2011/P)	Any special item by customer request,
... ..	4 Yellow(RAL1018/A)	please contact sales department.
12 12 CONTACTS	5 Green(RAL6018/T)	
	6 Blue (RAL5015/A)	
	8 Grey(RAL7035/D)	

RoHS
Pb<40,000ppm

ANYTEK

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TITLE	KQ 10.16 Series 2p-12p contact 1.20x1.60mm--A TYPE						
PART NO.	KQxx62x0xxxx G			DWG NO.	8KQ0001		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	Tolerance		
		STEVEN 2011.06.02	Aaron 2009.09.15			UNIT: mm	X. ±0.50
						SCALE: NONE	X.X ±0.30
						REV.: G	X.XX ±0.10
					SHEET: 01/01		X° ±1°