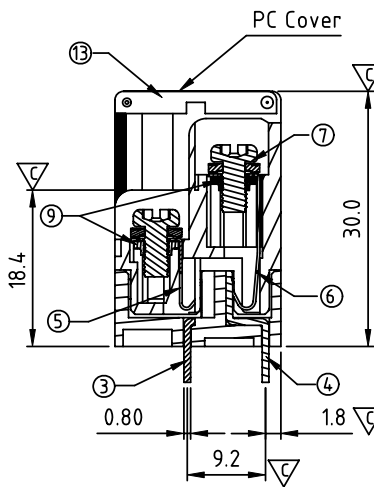
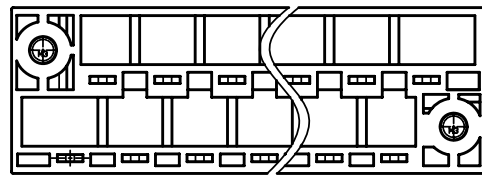
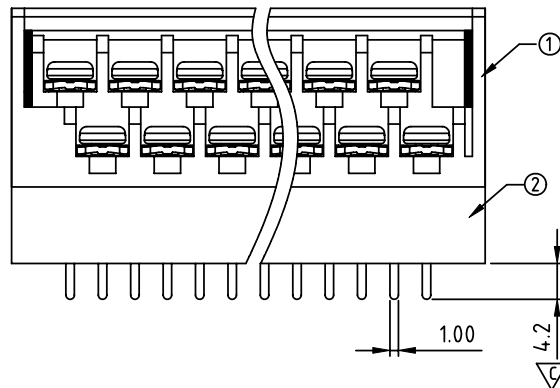
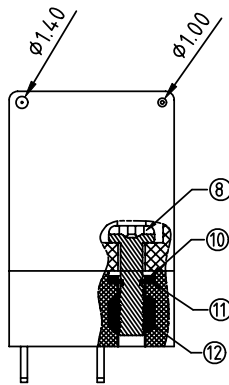
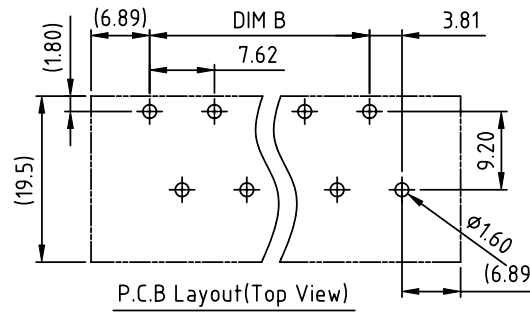
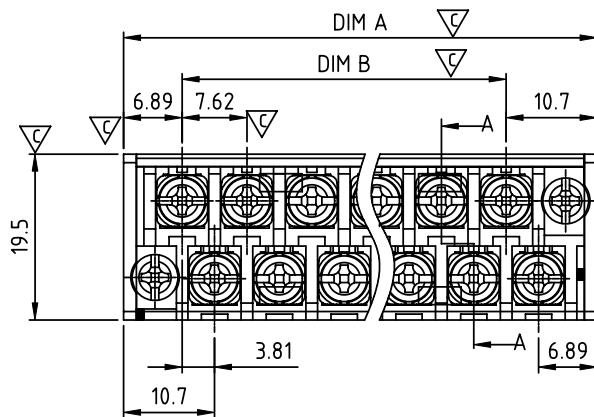




SECTION A-A

N = Number of poles

Dim A (N-1)×7.62+17.59

Dim B (N-1)×7.62

Poles	Dim A	Dim B
2×10P-2×12P	±0.40	±0.40
2×13P-2×16P	±0.50	±0.50
2×17P-2×21P	±0.60	±0.60

NO. OF POLES

20: 2×10 POLES

22: 2×11 POLES

42: 2×21 POLES

TERMINAL & SCREW PLATED

0: TERMINAL & SCREW: G/F

Δ1: TERMINAL: G/F, SCREW: ZINC

YK 661 xx 1 x x 0 x G

RoHS compliant

(lead<4%)

In copper Alloy

0: GREY (RAL7038)

1: BLACK (RAL9005)

MARK

0: "@" MARK

1: "ANY" MARK

SIGN	DATE	DESCRIPTION	APPROVER
Δ	12/13'12	Change the screw plating specification	Guoxue

THIS IS CAD DRAWING, DO NOT REVISE MANUALL Y!!!

MATERIALS ELECTRICAL

RATED VOLTAGE & CURRENT:

300 V, 15 A

WITHSTAND VOLTAGE:

AC 2000 V/Min

INSULATION RESISTANCE:

1000 MΩ OR MORE AT DC 500 V

OPERATING TEMPERATURE RANG:

-40 °C ~ +115 °C

SOLDEING TEMPERATURE:

250°C±10°C/5 Sec

SCREW TORQUE VALUE:

7Lb-In

WIRE RANGE:

22 - 12 AWG

Safety Approval: cULus

Critical dimension: ∇

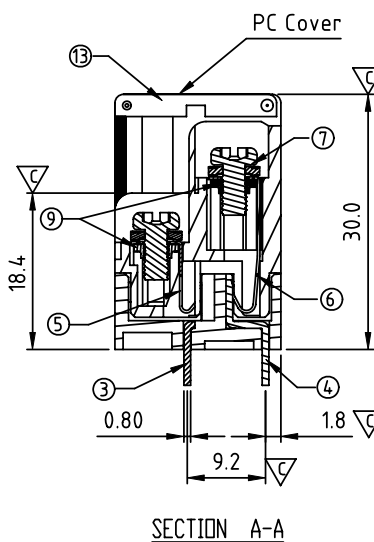
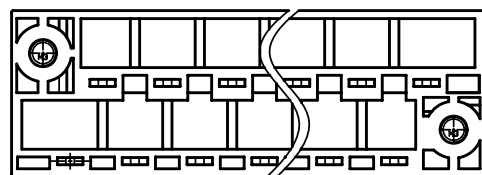
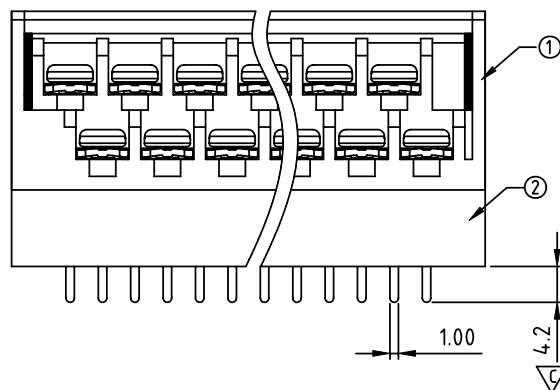
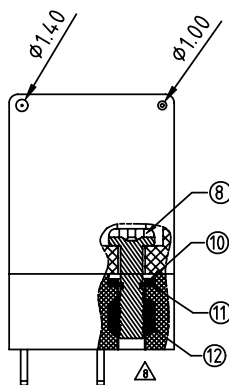
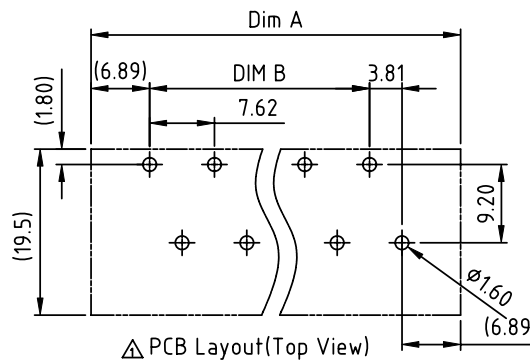
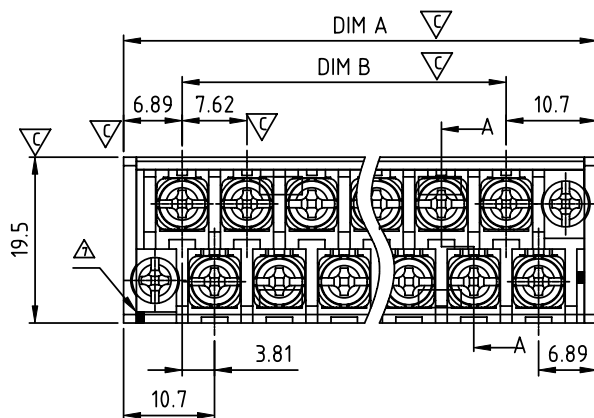
NO:	Name	Material/ standards	Number
①	Molded Parts:	PBT, UL 94 V-0	1
②	Molded Parts:	PBT, UL 94 V-0	1
③	Terminals(S):	Brass 0.8t	N
④	Terminals(L):	Brass 0.8t	N
⑤	Spring Clamp(S):	PhBz 0.3t	N
⑥	Spring Clamp(L):	PhBz 0.3t	N
⑦	Terminals Screw:	Steel M3	2×N
⑧	Flange Screw:	Steel M3 Zinc plated	2
⑨	Clamp Nut:	Brass 0.8t	2×N
⑩	Cushion:	Steel 0.4t Nickel plated	4
⑪	Locking:	Steel 0.4t Nickel plated	2
⑫	Flange Nut:	Brass M3	2
⑬	Cover:	PC	1

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TITLE	YK-661 Series With flange & With cover (2×10p ~ 2×21p)						
PART NO.	YK661xx1xx0xG			DWG NO.	8YK0004-661		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			Tolerance
		Guoxue 2012.12.13	Guoxue 2012.12.13		UNIT: mm	X.	±0.50
					SCALE: NONE	X.X	±0.30
						X.XX	±0.10
				SHEET: 01/01	REV.: C	X°	±1°



N = Number of poles

Dim A (N-1)×7.62+17.59

Dim B (N-1)×7.62

POLES	Dim A	Dim B
2×2P-2×4P	±0.20	±0.20
2×5P-2×8P	±0.30	±0.30
2×9P	±0.40	±0.40

NO. OF POLES

04: 2×2 POLES

06: 2×3 POLES

18: 2×9 POLES

TERMINAL & SCREW PLATED

0: TERMINAL & SCREW: G/F

1: TERMINAL: G/F, SCREW: ZINC

2: TERMINAL: Sn, SCREW: G/F

3: TERMINAL: Sn, SCREW: ZINC

YK 661 xx 1 x x 0 x G

RoHS compliant
(lead<4%)
In copper Alloy

0: GREY (RAL7038)

1: BLACK (RAL9005)

MARK

0: "@" MARK

1: "ANY" MARK

SIGN	DATE	DESCRIPTION	APPROVER
△	11/12'07	PCB Layout changed	Tony
△	5/20'09	Temperature changed from -40°C~105°C to -40°C~115°C	Eris
△	5/20'09	Screw torque value changed from 8Kgf.cm to 7 lb-In	Eris
△	5/20'09	wire range changed from 22-14 AWG to 22-12 AWG	Eris
△	6/29'09	Part NO is Changed	Aaron
△	7/06'09	Add cULus	Aaron
△	5/27'10	The design & Flange Nut is changed	Chen Bo
△	7/05'11	It is changed to insert molding here.	Chen Bo
△	10/21'11	Add the Soldering temperature	Chen Bo
△	05/15'12	The number of poles is changed	Guoxue
△	12/13'12	Change the screw plating specification	Guoxue

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MATERIALS ELECTRICAL

RATED VOLTAGE & CURRENT:

300 V, 15 A

WITHSTAND VOLTAGE:

AC 2000 V/Min

INSULATION RESISTANCE:

1000 MΩ OR MORE AT DC 500 V

△ OPERATING TEMPERATURE RANG:

-40 °C ~ +115 °C

△ SOLDEING TEMPERATURE:

250°C±10°C/5 Sec

△ SCREW TORQUE VALUE:

7Lb-In

△ WIRE RANGE:

22 - 12 AWG

△ Safety Approval: cULus

Critical dimension: △

NO:	Name	Material	Number
①	Molded Parts:	PBT, UL 94 V-0	1
②	Molded Parts:	PBT, UL 94 V-0	1
③	Terminals(S):	Brass 0.8t	N
④	Terminals(L):	Brass 0.8t	N
⑤	Spring Clamp(S):	PhBz 0.3t	N
⑥	Spring Clamp(L):	PhBz 0.3t	N
⑦	Terminals Screw:	Steel M3	2×N
⑧	Flange Screw:	Steel M3 Zinc plated	2
⑨	Clamp Nut:	Brass 0.8t	2×N
⑩	Cushion:	Steel 0.4t Nickel plated	4
⑪	Locking:	Steel 0.4t Nickel plated	2
⑫	Flange Nut:	Brass M3	2
⑬	Cover:	PC	1

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TITLE	YK-661 Series With flange & With cover (2p×2p ~ 2x9p)			
PART NO.	YK661xx1xx0xG			DWG NO. 8YK0001-661
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.
		Guoxue 2012.12.13	Guoxue 2012.12.13	
				UNIT: mm SCALE: NONE
				Tolerance X. ±0.50 X.X ±0.30 X.XX ±0.10 X° ±1°
				SHEET: 01/01 REV.: I



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

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Факс: 8 (812) 320-02-42

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