접수번호 : KCA2023-08748

안 전 인 증 서
Safety Certificate

안전인증번호 : HU10499-23057A
(Applcation No.)

제조업자/수입업자명 : GlobTek (Suzhou) Co., Ltd.
(Manufacturer/importer)

주 소 : Building 4, #76, Jin Ling East Rd., Suzhou Park, Suzhou, Jiangsu 215021, P.R.China
(Address)

제 품 명 : 직류전원장치
(Product)

기본모델명 : GTM96180-1807-2.0
(Basic Model)

파생모델명 (Series Model) :
GTM96180-0807-2.0,GTM96180-0811-3.5,GTM96180-0907-1.05, [이면기재]

정격/안전기준상의 모델구분 : Input: 100-240 V~, 50-60 Hz, 0.6 A Output: 5.0 Vdc, 3.6 A
(Rating)

시험기준 : KC 62368-1(2021-08)
(Standard)

본 인증서는

제 조 국 명 : 중국
제조업자명 : GlobTek (Suzhou) Co., Ltd.

제조공장의 주소 : Building 4, #76, Jin Ling East Rd., Suzhou Park, Suzhou, Jiangsu 215021, P.R.China
의 제품에만 해당함

「전기용품 및 생활용품 안전관리법 시행규칙」제9조제2항, 제4항, 제10조제2항 또는 제15조제2항에 따라 안전인증서를 발급합니다.
We issue this Safety Certificate for the above appliances in accordance with Article 9(2), 9(4), 10(2) or 15(2) of the Enforcement Rule of the Electirical Appliances and Consumer Products Safety Control Act.

2023 년 09 월 11 일
(Year) (Month) (Day)

한국기계전기전자시험연구원장
Korea Testing Certification Institute

한국기계전기전자시험연구원장인

※ 이 인증서는 「전기용품 및 생활용품 안전관리법」에 따른 제품의 안전성 확인에 한정된 것이며, 그 밖의 다른 법률이 적용되는 제품의 경우에는 해당 법률에 따라 추가로 인증 • 허가 등을 받아야 합니다.

첨부서류	1. 전기용품의 안전관리부품 및 재질목록(List of Critical Components) 2. 기본모델 • 파생모델의 내용(Description of the basic and series model) 3. 안전인증의 변경 현황(Revisions Status)

안전인증을 받은 자의 유의 사항
Notification for Recipients

1. 본 증명서는 기재된 제조공장에서 생산된 제품으로서 적용된 안전기준에 적합한 경우에 한하여 유효합니다.

   (This certificate is valid only when the product meets the safety standards and is produced from the manufacturing factory that states on this certificate.)

2. 안전인증 마크는 본래의 의미와 다르게 사용자가 오해를 일으킬 수 있는 방법으로 광고, 카탈로그 등에 사용하면 인증정지 또는 취소의 사유가 됩니다.

   (Cessation or cancellation of the certification may occur if the actual meaning of the Safety Certification Mark is misled to the public by false advertisement on a catalog of the product.)

3. 다음과 같은 사유가 발생할 경우에는 안전인증기관에 안전인증 변경 신청을 하여 안전인증서를 재교부 받아야 합니다.

   (In case of the following events, the Safety Certificate shall be reapplied and reissued for revision)
   1) 제조자, 대표자, 주소 등 인증서 기재내용의 변경
      (Revisions in contents of the certificate such as manufacturer representative, address and etc.)
   2) 파생모델의 추가, 변경 또는 삭제 (Additions, changes, or removals of series model)
   3) 안전관리 부품의 변경 또는 추가
      (Additions or changes in components which are listed on the certificate)

4. 안전인증을 받은 자는 다음 사항을 이행하여야 합니다.

   (Recipients of the Safety Certificate shall comply with the followings.)
   1) 안전인증 표시 등 인증요건의 유지관리
      (Maintaining and preserving the Mark and other certification requirements)
   ✻ 안전인증을 받기 이전 또는 정지, 취소된 이후 생산된 제품에 안전인증 표시를 하면 법에 의거 처벌을 받게 됩니다.
      (It will be punished by the law if the certification mark is used before the issue (or after suspension or cancellation) of the certification.)

   2) 자체 검사의 실시 및 그 기록관리 (Self-testing and record keeping)
   ✻ 안전인증을 받은 자는 제품검사를 철저히 실시하여 제품의 품질이 안전기준에 미달되지 않도록 유의.
      (Recipients of the Safety Certificate shall conduct products inspection strictly for products to comply with the safety standards)

5. 안전인증을 받을자는 전기용품 및 생활용품 안전관리법 제 7조에 따라 2년에 1회 정기검사를 실시하여야 한다.

   (Recipients of the Safety Certificate shall require to inspect once in two years according to the Article 7 section of the the Electrical Appliances and Consumer Products Safety Control Act.)

6. 인증서(증명서)에는 진위여부 확인을 위해 다음과 같은 사항이 적용되어 있습니다.
   1) 문서관리번호 (문서관리번호 노출시 CS홈페이지를 통해 기술문서 내용이 조회 가능함으로 사본 등 제출시 노출되지 않도록 주의하시기 바랍니다.)
   2) 시점확인필
   3) 2D바코드

안전인증시의 조건: 동 제품의 생산 시 자체검사를 실시하고 안전인증 시 등록된 부품누락 및 임의 변경하지 말 것.
Conditions of Certification : In the production of this product, conduct a self-test and do not miss and change the registered components.

파생모델명

GTM96180-1007-2.0,GTM96180-1007-1.1,GTM96180-1007-1.05,GTM96180-1107-2.0,GTM96180-1107-1.1,GTM96180-1107-1.05,GTM96180-1207-2.0,GTM96180-1207-1.05,GTM96180-1207-1.0,GTM96180-1207-0.8,GTM96180-1207-2.0-CF,GTM96180-1311-3.5-CF,GTM96180-1407,GTM96180-1507-2.0,GTM96180-1507-1.9,GTM96180-1507-1.7,GTM96180-1507-1.05,GTM96180-1507-1.0,GTM96180-1507,GTM96180-1607-2.0,GTM96180-1607-1.8,GTM96180-1607-1.5,GTM96180-1807-1.8,GTM96180-1807-1.5,GTM96180-1807-1.05,GTM96180-1807-1.0,GTM96180-1807,GTM96180-1811-3.5

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1. 기본모델 · 파생모델의 내용 (General Descriptions of Certified Products)

1.1 제품의 설명 (Product description)
인증제품의 개요는 다음과 같다.
(Information on certified basic model product is as follow)

구 분 (Section)	내 용 (Description)
용도 (Normal use)	The apparatus designed to be used for converting AC main voltage to DC low voltage.
내부구조 (Internal construction)	The apparatus consists of switching transformer, rectifying part and etc.
외부구조 (External construction)	Direct plug-in equipments and provided with the plastic enclosure having min. V-0 flammability.
기타(others)	Class II .

1.2 전기용품의 표시 : 전기용품 및 생활용품 안전관리법 시행규칙 제20조(안전인증의 표시)에 따라 표시한다.

(Marking of KC Mark : Marking shall comply with the Article 20 of the Enforcement Rule of the Electrical Appliances and Consumer products Safety Control Act.)

1.3 등록모델 (Registered Models)

구분 (Class)	모 델 명 및 정 격 (Model / Rating)		기본모델과의 차이점 (Difference between basic model and series model)
기본모델 (Basic model)	GTM96180-1807-2.0	Input: 100-240 V~, 50-60 Hz, 0.6 A Output: 5.0 Vdc, 3.6 A	
파생모델 (Variant model)	GTM96180-0807-2.0		Identical to basic model except secondary component value to assign the output rating(5Vdc, 1.5A).
	GTM96180-0811-3.5		Identical to basic model except secondary component value to assign the output rating(7.5Vdc, 1A).
	GTM96180-0907-1.05		Identical to basic model except secondary component value to assign the output rating(5.95Vdc, 1.5A).
	GTM96180-1007-2.0		Identical to basic model except secondary component value to assign the output rating(5Vdc, 2A).

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	GTM96180-1007-1.1	Identical to basic model except secondary component value to assign the output rating(5.9Vdc, 1.69A).
	GTM96180-1007-1.05	Identical to basic model except secondary component value to assign the output rating(5.95Vdc, 1.68A).
	GTM96180-1107-2.0	Identical to basic model except secondary component value to assign the output rating(5Vdc, 2.2A).
	GTM96180-1107-1.1	Identical to basic model except secondary component value to assign the output rating(5.9Vdc, 1.86A).
	GTM96180-1107-1.05	Identical to basic model except secondary component value to assign the output rating(5.95Vdc, 1.84A).
	GTM96180-1207-2.0	Identical to basic model except secondary component value to assign the output rating(5Vdc, 2.4A).
	GTM96180-1207-1.05	Identical to basic model except secondary component value to assign the output rating(5.95Vdc, 2A).
	GTM96180-1207-1.0	Identical to basic model except secondary component value to assign the output rating(6Vdc, 2A).
	GTM96180-1207-0.8	Identical to basic model except secondary component value to assign the output rating(6.2Vdc, 1.93A).
	GTM96180-1207-2.0-CF	Identical to basic model except secondary component value to assign the output rating(5Vdc, 2.5A).
	GTM96180-1311-3.5-CF	Identical to basic model except secondary component value to assign the output rating(7.5Vdc, 1.73A).

	GTM96180-1407	Identical to basic model except secondary component value to assign the output rating(7Vdc, 2A).
	GTM96180-1507-2.0	Identical to basic model except secondary component value to assign the output rating(5Vdc, 3A).
	GTM96180-1507-1.9	Identical to basic model except secondary component value to assign the output rating(5.1Vdc, 2.94A).
	GTM96180-1507-1.7	Identical to basic model except secondary component value to assign the output rating(5.3Vdc, 2.83A).
	GTM96180-1507-1.05	Identical to basic model except secondary component value to assign the output rating(5.95Vdc, 2.52A).
	GTM96180-1507-1.0	Identical to basic model except secondary component value to assign the output rating(6Vdc, 2.5A).
	GTM96180-1507	Identical to basic model except secondary component value to assign the output rating(7Vdc, 2.14A).
	GTM96180-1607-2.0	Identical to basic model except secondary component value to assign the output rating(5Vdc, 3.2A).
	GTM96180-1607-1.8	Identical to basic model except secondary component value to assign the output rating(5.2Vdc, 3.07A).
	GTM96180-1607-1.5	Identical to basic model except secondary component value to assign the output rating(5.5Vdc, 2.9A).
	GTM96180-1807-1.8	Identical to basic model except secondary component value to assign the output rating(5.2Vdc, 3.46A).

	GTM96180-1807-1.5	Identical to basic model except secondary component value to assign the output rating(5.5Vdc, 3.27A).
	GTM96180-1807-1.05	Identical to basic model except secondary component value to assign the output rating(5.95Vdc, 3.02A).
	GTM96180-1807-1.0	Identical to basic model except secondary component value to assign the output rating(6Vdc, 3A).
	GTM96180-1807	Identical to basic model except secondary component value to assign the output rating(7Vdc, 2.57A).
	GTM96180-1811-3.5	Identical to basic model except secondary component value to assign the output rating(7.5Vdc, 2.4A).

2. 안전관리 부품 및 재질목록(List of Critical Components)

부품명(회로기호) Components(Part no.)	제조자(상표명) Manufacturer(Brand)	모델명(형식) Model(Type)	정격 또는 특성 (Technical Data)	인증규격 (Certification)
Enclosure (all parts)	SABIC INNOVATIVE PLASTICS B V	SE1X, SE1	PPE+PS, Min. V-1, Min. thickness: 2.0mm, 105°C	UL
Alt.	SABIC INNOVATIVE PLASTICS B V	SE100	PPE+PS, Min. V-1, Min. thickness: 2.0mm, 95°C	UL
Alt.	SABIC INNOVATIVE PLASTI Alt. use CS B V	C2950	PC/ABS, Min. V-0, Min. thickness: 2.0mm, 105°C	UL
Alt.	SABIC INNOVATIVE PLASTICS B V	CX7211	PC/ABS, Min. V-0, Min. thickness: 2.0mm, 90°C	UL
Alt.				UL
Alt.	SABIC INNOVATIVE PLASTICS B V	945	PC, Min. V-0, Min. thickness: 2.0mm, 120°C	UL
Alt.	SABIC INNOVATIVE PLASTICS B V	HF500R	PC, V-0, Min. thickness: 2.0mm, 125°C	UL

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부품명(회로기호) Components(Part no.)	제조자(상표명) Manufacturer(Brand)	모델명(형식) Model(Type)	정격 또는 특성 (Technical Data)	인증규격 (Certification)
Alt.	SABIC JAPAN L L C	SE1X, SE1	PPE+PS, Min. V-1, Min. thickness: 2.0mm, 105°C	UL
Alt.	SABIC JAPAN L L C	SE100	PPE+PS, Min. V-1, Min. thickness: 2.0mm, 95°C	UL
Alt.	SABIC JAPAN L L C	C2950	PC/ABS, Min. V-0, Min. thickness: 2.0mm, 105°C	UL
Alt.	SABIC JAPAN L L C	CX7211	PC/ABS, Min. V-0, Min. thickness: 2.0mm, 90°C	UL
Alt.				UL
Alt.	SABIC JAPAN L L C	945	PC, Min. V-0, Min. thickness: 2.0mm, 120°C	UL
Alt.	SABIC JAPAN L L C	HF500R	PC, V-0, Min. thickness: 2.0mm, 125°C	UL
Alt.	SABIC INNOVATIVE PLASTICS US L L C	945	PC, Min. V-1, Min. thickness: 2.0mm, 120°C	UL
Alt.	TEIJIN CHEMICALS LTD	LN-1250G	PC, Min. V-0, Min. thickness: 2.0mm, 115°C	UL
PCB	WALEX ELECTRONIC (WUXI) CO LTD	T2, T2A, T2B, T4	Min. 1.6 mm thickness, min. V-0, 130°C	UL
Alt.	YUANMAN PRINTED CIRCUIT CO LTD	1V0	Min. 1.6 mm thickness, min. V-0, 130°C	UL
Alt.	KUNSHAN CITY QIANDENG WUQIAO ELECTRICAL APPLIANCE FACTORY	WQ-A, WQ-B, WQ-C	Min. 1.6 mm thickness, min. V-0, 130°C	UL
Alt.	Jiangxi ZHONG XIN HUA Electronics Industry Co Ltd	ZXH-1, ZXH-2, ZXH-3	Min. 1.6 mm thickness, min. V-0, 130°C	UL
Alt.	Shenzhen Jia Li Chuang Technology Development Co LTD	JLC-2	Min. 1.6 mm thickness, min. V-0, 130°C	UL

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부품명(회로기호) Components(Part no.)	제조자(상표명) Manufacturer(Brand)	모델명(형식) Model(Type)	정격 또는 특성 (Technical Data)	인증규격 (Certification)
Alt.	SUZHOU XINKE ELECTRONICS CO LTD	XK-2, XK-3	Min. 1.6 mm thickness, min. V-0, 130°C	UL
Alt.	DONGGUAN HE TONG ELECTRONICS CO LTD	CEM1, 2V0, FR4	Min. 1.6 mm thickness, min. V-0, 130°C	UL
Alt.	CHEERFUL ELECTRONIC (HK) LTD	02, 03, 03A	Min. 1.6 mm thickness, min. V-0, 130°C	UL
Alt.	JIANGSU DIFEIDA ELECTRONICS CO LTD	DFD-1	Min. 1.6 mm thickness, min. V-0, 130°C	UL
Alt.	DONGGUAN DAYSUN ELECTRONIC CO LTD	DS2	Min. 1.6 mm thickness, min. V-0, 130°C	UL
Alt.	DAFENG AREX ELECTRONICS TECHNOLOGY CO LTD	02V0, 03V0, 04V0	Min. 1.6 mm thickness, min. V-0, 130°C	UL
Alt.	BRITE PLUS ELECTRONICS (SUZHOU) CO LTD	DKV0-3A, DGV0-3A	Min. 1.6 mm thickness, min. V-0, 130°C	UL
Alt.	KUOTIANG ENT LTD	C-2, C-2A	Min. 1.6 mm thickness, min. V-0, 130°C	UL
Alt.	SHENZHEN TONGCHUANGXIN ELECTRONICS CO LTD	TCX	Min. 1.6 mm thickness, min. V-0, 130°C	UL
Alt.	PACIFIC WIN INDUSTRIAL LTD	PW-02, PW-03	Min. 1.6 mm thickness, min. V-0, 130°C	UL
Alt.	SHANGHAI H-AST ELECTRONICS CO LTD	211001, 411001	Min. 1.6 mm thickness, min. V-0, 130°C	UL
Fuse (F1, F2) (F2 optional)	Conquer Electronics Co., Ltd.	MST series	T1.6A, 250V	KC
Alt.	Suzhou Walter Electronic Co. Ltd.	2010	T1.6A, 250V	KC
Alt.	Suzhou Walter Electronic Co. Ltd.	ICP	T1.6A, 250V	KC

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부품명(회로기호) Components(Part no.)	제조자(상표명) Manufacturer(Brand)	모델명(형식) Model(Type)	정격 또는 특성 (Technical Data)	인증규격 (Certification)
Alt.	Zhongshan Lanbao Electrical Appliances Co., Ltd.	RTI-10 Serie(s)	T1.6A, 250V	KC
Alt.	Suzhou Walter Electronic Co. Ltd.	2000	T1.6A, 250V	KC
X capacitor (CX1) (optional)	Cheng Tung Industrial Co., Ltd.	CTX	Max 0.47μF, Min.300V, 105°C, X1 or X2	KC
Alt.	Ultra Tech Xiphi Enterprise Co. Ltd.	HQX	Max 0.47μF, Min.250V, 110°C, X1 or X2	KC
Alt.	Dain Electronics Co., Ltd.	MEX, MPX, NPX	Max 0.47μF, Min.250V, 110°C, X1 or X2	KC
Y capacitor (CY1, CY2) (CY2 optional)	TDK Corporation	CD	Y1, AC250V, max. 2200pF	KC
Alt.	Success Electronics Co., Ltd.	SE	Y1, AC250V, max. 2200pF	KC
Alt.	Success Electronics Co., Ltd.	SB	Y1, AC250V, max. 2200pF	KC
Alt.	Murata Mfg. Co., Ltd.	KX	Y1, AC250V, max. 2200pF	KC
Alt.	JYA-NAY Co., Ltd.	JN	Y1, AC250V, max. 2200pF	KC
Alt.	WELSON INDUSTRIAL CO LT D	WD	Y1, AC250V, max. 2200pF	KC
Alt.	Shantou High-New Technology Dev. Zone Songtian Enterprise Co., Ltd.	CD, CE	Y1, AC250V, max. 2200pF	KC
Varistor (MOV1) (Optional)	Thinking Electronic Industrial Co., Ltd.	TVR10471K, TVR14471K	Max. Continuous voltage: min 300Vac(rms), 85°C	VDE, UL
Alt.	Thinking Electronic Industrial Co., Ltd.	TVR10471K-M	Max. Continuous voltage: min 300Vac(rms), 125°C	VDE, UL

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부품명(회로기호) Components(Part no.)	제조자(상표명) Manufacturer(Brand)	모델명(형식) Model(Type)	정격 또는 특성 (Technical Data)	인증규격 (Certification)
Alt.	CENTRA SCIENCE CORP	CNR-10D471K	Max. Continuous voltage: min 300Vac(rms), 105°C	VDE, UL
Alt.	CENTRA SCIENCE CORP	CNR-14D471K	Max. Continuous voltage: min 300Vac(rms), 105°C	VDE, UL
Alt.	SUCCESS ELECTRONICS CO LTD	SVR10D471K, SVR14D471K	Max. Continuous voltage: min 300Vac(rms), 105°C	VDE, UL
Alt.	SUCCESS ELECTRONICS CO LTD	SVR10D471K, SVR14D471K	Max. Continuous voltage: min 300Vac(rms), 125°C	VDE
Alt.	WALSIN TECHNOLOGY CORP	VZ10D471K, VZ14D471K	Max. Continuous voltage: min 300Vac(rms), 85°C	VDE, UL
Alt.	BestBright Electronics Co. Ltd	10D471K, 14D471K	Max. Continuous voltage: min 300Vac(rms), 105°C	VDE
Alt.	CERAMATE TECHNICAL CO LTD	GNR10D471K, GNR14D471K	Max. Continuous voltage: min 300Vac(rms), 105°C	VDE, UL
Alt.	BRIGHTKING (SHENZHEN) CO LTD	10D471K, 14D471K	Max. Continuous voltage: min 300Vac(rms), 105°C	VDE, UL
Alt.	BRIGHTKING (SHENZHEN) CO LTD	10H471K-(+), 471KH10-(+)	Max. Continuous voltage: min 300Vac(rms), 125°C	VDE, UL
Alt.	JOYIN CO LTD	JVT10N471K JVT14N471K	Max. Continuous voltage: min 300Vac(rms), 125°C	VDE, UL
Alt.	Shantou High-New Technology Dev. Zone Songtian Enterprise Co., Ltd.	07D471K, 10D471K, 14D471K	Max. Continuous voltage: min 300Vac(rms), 125°C	VDE, UL
Alt.	Guangdong Huiwan Electronics Technology Co., LTD.	V-471K-10D, V-471K-10E, V-471K-14D, V-471-14E	Max. Continuous voltage: min 300Vac(rms), 125°C	VDE, UL
Photo coupler (U3)	Everlight Electronics Co., Ltd.	EL817	Dti=0.5mm Int. , dcr=6.0mm, EXT.dcr=7.7mm, thermal cycling test, 110°C	VDE

안전인증번호 : HU10499-23057A (Certificate No)

접수번호 : KCA2023-08748 (Receipt No)

부품명(회로기호) Components(Part no.)	제조자(상표명) Manufacturer(Brand)	모델명(형식) Model(Type)	정격 또는 특성 (Technical Data)	인증규격 (Certification)
Alt.	COSMO ELECTRONICS CORP	K1010	Dti=0.6mm Int. , dcr=4.0mm, EXT.dcr=5.0mm, thermal cycling test, 115°C	VDE
Alt.	COSMO Electronics Corporation	KP1010	Dti=0.6mm Int. , dcr=4.0mm, EXT.dcr=5.0mm, thermal cycling test, 115°C	VDE
Alt.	Lite-On Technology Corporation	LTV-817	Dti=0.8mm Int. , EXT.dcr=7.8mm, thermal cycling test, 110°C	VDE
Alt.	Fairchild Semiconductor Pte Ltd	H11A817B	Insulation voltage: 850V; Transient overvoltage: 6000V; CTI175; Int. Cr/ Ext. Cr: ≥7, 0/ 7, 0 mm; 30/110/21	VDE
Alt.	Fairchild Semiconductor Pte Ltd	FOD817B	Insulation voltage: 850V; Transient overvoltage: 6000V; CTI175; Int. Cr/ Ext. Cr: ≥7, 0/ 7, 0 mm; 30/110/21	VDE
Alt.	SHARP CORP ELECTRONIC COMPONENTS AND DEVICES BU	PC817	Insulation voltage: 890V; Transient overvoltage: 9000V, Int. Cr/ Ext. Cr: 7, 62/ 7, 62 mm; 30/110/21	VDE
Alt.	Bright Led Electronics Corp.	BPC-817 A/B/C/D/L	Dti=0.4mm, EXT. dcr=7.0mm, thermal cycling test, 110°C	VDE
Alt.	Bright Led Electronics Corp.	BPC-817 M	Dti=0.4mm, EXT. dcr=7.0mm, thermal cycling test, 110°C	VDE
Alt.	Bright Led Electronics Corp.	BPC-817 S	Dti=0.4mm, EXT. dcr=7.0mm, thermal cycling test, 110°C	VDE

안전인증번호 : HU10499-23057A (Certificate No)　　접수번호 : KCA2023-08748 (Receipt No)

부품명(회로기호) Components(Part no.)	제조자(상표명) Manufacturer(Brand)	모델명(형식) Model(Type)	정격 또는 특성 (Technical Data)	인증규격 (Certification)
Alt.	TOSHIBA ELECTRONIC DEVICES & STORAGE CORPORATION	TLP817FK, TLP817KF	Dti > 0, 4mm, Ext cr > 8, 0mm, Isolation 3000Vac min., 110°C min., Thermal cycling test	VDE
Alt.	Renesas Electronics Corporation	PS2701-1	Dti > 0, 4mm, Ext cr > 7.0mm, Isolation 6000Vac min., 100°C min., Thermal cycling test	VDE
Transformer (T1)	GlobTek / BOAM / HAOPUWEI	TF042	Class B	-

3. 전기용품안전인증의 변경현황(Status of Certificate Revisions)

일자(Date)	발급현황(Status of issues)
	변경내용(Modification of Contents)
2023/09/11	신규발급(파생)

4. 기타(Carefully Informed Note)

1) 안전관리부품 및 재질목록에 기재된 사항은 안전에 직접적인 영향을 주는 부분이므로 내용을 변경 또는 복수등재를 원하는 경우 안전인증변경신청 또는 안전확인변경신고를 하여야 합니다. 안전인증변경신청 또는 안전확인변경신고를 하지 않고 임의로 변경하는 경우에는 전기용품 및 생활용품 안전관리법에 따라 행정조치 될수 있습니다.

The certificate holder should apply for a revision of the certificate if the registered critical components are to be changed, modified or alternated.Should the contents of Certificate are altered without the application for the modification. the administrative measures can occur according to the Electrical Appliances and Consumer Products Safety Control Act.

2) 정기검사(시료채취포함)를 거부, 방해 또는 기피하는 경우에는 전기용품 및 생활용품 안전관리법 제 11조에 따라 안전인증이 취소될수 있습니다.

If Follow-up Factory Inspection, including sampling representative model by 11 categories of the certified product at factory-site for re-testing, should not has been arranged by Certificate holder, Safety Certification(KC Mark) may be withdrawn according to the Article 11 of the Electrical Appliances and Consumer Products Safety Control Act.

3) 공장주소(전화번호포함), 대표자, 상호 및 부품변경, 신고인정보 등 안전인증 또는 안전확인신고의 내용이 변경되었을 때, 안전인증변경신청 또는 안전확인변경신고를 하지 않을 경우에는 전기용품 및 생활용품 안전관리법에 따라 행정조치 될 수 있습니다.

Should a factory address, president name, manufacturer name and critical component are altered without the application for the modification, the administrative measures can occur according to the Electrical Appliances and Customer Products Safety Control Act.

4) 조건부 인증사항 (Conditional certification items) :

안전인증번호 : HU10499-23057A **접수번호 :** KCA2023-08748

NO. 1 표시사항

전기용품안전관리법에 의한 표시

안전인증번호(安全认证编号): HUXXXXX-XXXXX

제 품 명(产 品 名): AC/DC Adaptor

모 델 명(型 号 名): GTM96180-1807-2.0

정 격 : (额 定) Input: 100-240V~, 50-60Hz, 0.6A

Output: 5.0Vdc, 3.6A

제조자(工 厂名): GlobTek (Suzhou) Co.,Ltd.

제 조 국(制 造 国):China

제조년월(制造年月): 2019/10

A/S 연락처(A/S 韩国售后服务联络处): 02-3451-3400

NO. 2 제품외부

안전인증번호 : HU10499-23057A **접수번호 :** KCA2023-08748

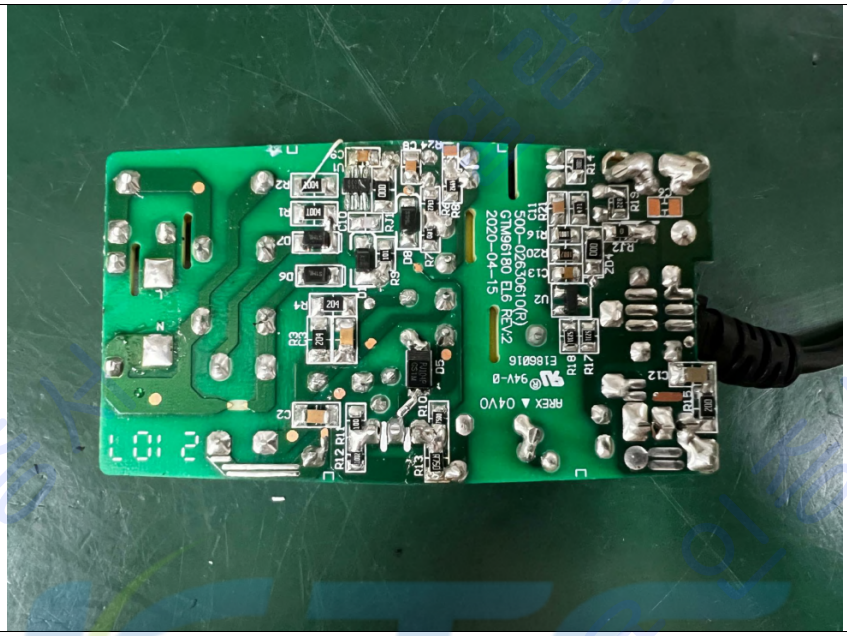
NO. 3 제품외부

NO. 4 제품외부

안전인증번호 : HU10499-23057A **접수번호 :** KCA2023-08748

NO. 5 제품내부

NO. 6 제품내부

안전인증번호 : HU10499-23057A **접수번호 :** KCA2023-08748

NO. 7 제품내부