



안전인증서 Safety Certificate

안전인증번호 : HU10499-22053A
(Application 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 : GTM961800P16012-T3
(Basic Model)

파생모델명 (Series Model) :

GTM961600P16012-T3, GTM961600P16012-T3A, GTM961600P16013.5-T3, [이면기재]

정격/안전기준상의 모델구분 : 100-240 V~, 50-60 Hz, 2.2 A (O/P: 12.0 Vdc, 13.33 A, Max 160 W)
(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 Electrical Appliances and Consumer Products Safety Control Act.

2022 년 05 월 18 일

(Year) (Month) (Day)



한국기계전기전자시험연구원
Korea Testing Certification Institute



※ 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)



GTM961600P16013.5-T3A,GTM961600P16014-T3,GTM961600P16014-T3
A,GTM961800P16012-T3A,GTM961800P16013.5-T3,GTM961800P16013.5
-T3A,GTM961800P16014-T3,GTM961800P16014-T3A



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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 the primary and reinforced or double insulated SELV circuit.
외부구조 (External construction)	Application inlet(C14 type) to connect AC main supply and provided with the plastic enclosure having min. V-0 flammability.
기타(others)	Class I .

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)	GTM961800P16012-T3 100-240 V~, 50-60 Hz, 2.2 A (O/P: 12.0 Vdc, 13.33 A, Max 160 W)	
파생모델 (Variant model)	GTM961600P16012-T3	Identical to basic model.
	GTM961600P16012-T3A	Identical to basic model except inlet(C6 type).
	GTM961600P16013.5-T3	Identical to basic model except secondary component value to assign the output rating(13.5Vdc, 11.85A).
	GTM961600P16013.5-T3A	Identical to basic model except inlet(C6 type) and secondary component value to assign the output rating(13.5Vdc, 11.85A).

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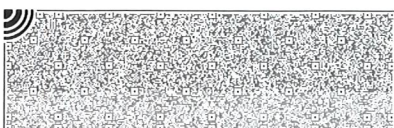
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	GTM961600P16014-T3	Identical to basic model except secondary component value to assign the output rating(14Vdc, 11.42A).
	GTM961600P16014-T3A	Identical to basic model except inlet(C6 type) and secondary component value to assign the output rating(14Vdc, 11.42A).
	GTM961800P16012-T3A	Identical to basic model except inlet(C6 type).
	GTM961800P16013.5-T3	Identical to basic model except secondary component value to assign the output rating(13.5Vdc, 11.85A).
	GTM961800P16013.5-T3A	Identical to basic model except inlet(C6 type) and secondary component value to assign the output rating(13.5Vdc, 11.85A).
	GTM961800P16014-T3	Identical to basic model except secondary component value to assign the output rating(14Vdc, 11.42A).
	GTM961800P16014-T3A	Identical to basic model except inlet(C6 type) and secondary component value to assign the output rating(14Vdc, 11.42A).

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

부품명(회로기호) Components(Part no.)	제조사(상표명) Manufacturer(Brand)	모델명(형식) Model(Type)	정격 또는 특성 (Technical Data)	인증규격 (Certification)
Enclosure	SABIC INNOVATIVE PLASTICS B V	C2950	PC/ABS, Min. V-0, Min. thickness: 2.0mm, 105°C	UL E45329
(alternative)	SABIC INNOVATIVE PLASTICS B V	CX7211	PC/ABS, Min. V-0, Min. thickness: 2.0mm, 90°C	UL E45329
(alternative)	SABIC INNOVATIVE PLASTICS B V	945	PC, Min. V-0, Min. thickness: 2.0mm, 120°C	UL E45329
(alternative)	SABIC INNOVATIVE PLASTICS B V	HF500R	PC, V-0, Min. thickness: 2.0mm, 125°C	UL E45329

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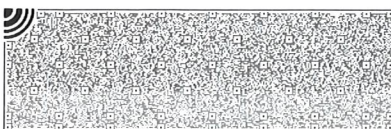
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부품명(회로기호) Components(Part no.)	제조사(상표명) Manufacturer(Brand)	모델명(형식) Model(Type)	정격 또는 특성 (Technical Data)	인증규격 (Certification)
(alternative)	SABIC JAPAN L L C	C2950	PC/ABS, Min. V-0, Min. thickness: 2.0mm, 105°C	UL E207780
(alternative)	SABIC JAPAN L L C	CX7211	PC/ABS, Min. V-0, Min. thickness: 2.0mm, 90°C	UL E207780
(alternative)	SABIC JAPAN L L C	945	PC, Min. V-0, Min. thickness: 2.0mm, 120°C	UL E207780
(alternative)	SABIC JAPAN L L C	HF500R	PC, V-0, Min. thickness: 2.0mm, 125°C	UL E207780
(alternative)	TEIJIN CHEMICALS LTD	LN-1250G	PC, Min. V-0, Min. thickness: 2.0mm, 115°C	UL E50075
Output cord	SUZHOU DIOUDE ELECTRONICS CO LTD	1185,2464, 2468,SPT-1,SVT	14 to 22 AWG, 2 to 6 wires, 300V, Min. 80°C, VW-1 supplied with a stripped and tinned connection, or any style DC output connector.	UL E336191 UL E336192
(alternative)	ZHUANG SHAN CHUAN ELECTRICAL PRODUCTS (KUNSHAN) CO LTD	1185, 2464, 2468, SPT-1, SVT	14 to 22 AWG, 2 to 6 wires, 300V, Min. 80°C, VW-1 supplied with a stripped and tinned connection, or any style DC output connector.	UL E333601 UL E333536
(alternative)	SUZHOU JIAHUI SHU ELECTRONIC CO LTD	1185, 2464, 2468	14 to 22 AWG, 2 to 6 wires, 300V, Min. 80°C, VW-1 supplied with a stripped and tinned connection, or any style DC output connector.	UL E353532
(alternative)	GLOBTEK INC	1185, 2464, 2468, SPT-1, SV	14 to 22 AWG, 2 to 6 wires, 300V, Min. 80°C, VW-1 supplied with a stripped and tinned connection, or any style DC output connector.	UL E464257 UL E245414

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Appliance inlet (C14 type)	Zhejiang LECI Electronics	DB-14	250 Vac; 10A; 3 pins, 75°C	IEC
(alternative)	Tecx-Unions Technology Corp	TU-301-S	250 Vac; 10A; 3 pins, 75°C	IEC
(alternative)	Rich Bay Co Ltd	R-301SN	250 Vac; 10A; 3 pins, 75°C	IEC
(alternative)	Sun Fair Electric Wire & Cable (HK) Co Ltd	S-03	250 Vac; 10A; 3 pins, 75°C	IEC
(alternative)	Inalways Corp.	0711	250 Vac; 10A; 3 pins, 75°C	IEC
(alternative)	Zhe Jiang BeiErjia	ST-A01-003J	250 Vac; 10A; 3 pins, 75°C	IEC
(alternative)	Rong Feng IndustrialCo., Ltd.	SS-120	250 Vac; 10A; 3 pins, 75°C	IEC
Appliance Inlet (C6 type)	Zhejiang LECI Electronics	DB-6	250 Vac; 2,5A; 3 pins, 75°C	IEC
(alternative)	Tecx-Unions Technology Corp	TU-333	250 Vac; 2,5A; 3 pins, 75°C	IEC
(alternative)	Rich Bay Co Ltd	R-30790	250 Vac; 2,5A; 3 pins, 75°C	IEC
(alternative)	Sun Fair Electric Wire & Cable (HK) Co Ltd	S-02	250 Vac; 2,5A; 3 pins, 75°C	IEC
(alternative)	Inalways Corp.	0724	250 Vac; 2,5A; 3 pins, 75°C	IEC
(alternative)	Zhe Jiang BeiErjia	ST-A04-002	250 Vac; 2,5A; 3 pins, 75°C	IEC
(alternative)	Rong Feng IndustrialCo., Ltd.	RF-190	250 Vac; 2,5A; 3 pins, 75°C	IEC
PCB	WALEX ELECTRONIC (WUXI) CO LTD	T2, T2A, T2B, T4	Min. 1.6 mm thickness, min. V-0, 130°C	UL E154355

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(alternative)	YUANMAN PRINTED CIRCUIT CO LTD	1V0	Min. 1.6 mm thickness, min. V-0, 130°C	UL E74757
(alternative)	KUNSHAN CITY QIANDENG WUQIAO ELECTRICAL APPLIANCE FACTORY	WQ-A, WQ-B, WQ-C	Min. 1.6 mm thickness, min. V-0, 130°C	UL E492425
(alternative)	Jiangxi ZHONG XIN HUA Electronics Industry Co Ltd	ZXH-2	Min. 1.6 mm thickness, min. V-0, 130°C	UL E331298
(alternative)	Shenzhen Jia Li Chuang Technology Development Co LTD	JLC-2	Min. 1.6 mm thickness, min. V-0, 130°C	UL E479892
(alternative)	DONGGUAN HE TONG ELECTRONICS CO LTD	CEM1, 2V0, FR4	Min. 1.6 mm thickness, min. V-0, 130°C	UL E243157
(alternative)	CHEERFUL ELECTRONIC (HK) LTD	02, 03, 03A	Min. 1.6 mm thickness, min. V-0, 130°C	UL E199724
(alternative)	JIANGSU DIFEIDA ELECTRONICS CO LTD	DFD-1	Min. 1.6 mm thickness, min. V-0, 130°C	UL E213009
(alternative)	DONGGUAN DAYSUN ELECTRONIC CO LTD	DS2	Min. 1.6 mm thickness, min. V-0, 130°C	UL E251754
(alternative)	SUZHOU CITY YILIHUA ELECTRONICS CO LTD	YLH-1	Min. 1.6 mm thickness, min. V-0, 130°C	UL E251781
(alternative)	DAFENG AREX ELECTRONICS TECHNOLOGY CO LTD	02V0, 03V0, 04V0	Min. 1.6 mm thickness, min. V-0, 130°C	UL E186016
(alternative)	BRITE PLUS ELECTRONICS (SUZHOU) CO LTD	DKV0-3A, DGV0-3A	Min. 1.6 mm thickness, min. V-0, 130°C	UL E177671
(alternative)	KUOTIANG ENT LTD	C-2, C-2A	Min. 1.6 mm thickness, min. V-0, 130°C	UL E227299
(alternative)	SHENZHEN TONGCHUANGXIN ELECTRONICS CO LTD	TCX	Min. 1.6 mm thickness, min. V-0, 130°C	UL E250336

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(alternative)	PACIFIC WIN INDUSTRIAL LTD	PW-02, PW-03	Min. 1.6 mm thickness, min. V-0, 130°C	UL E228070
(alternative)	SHANGHAI H-FAST ELECTRONICS CO LTD	211001, 411001	Min. 1.6 mm thickness, min. V-0, 130°C	UL E337862
Fuse (F1, F2) (F2 optional)	Conquer Electronics Co., Ltd.	MST series	T4A, 250V	IEC
(alternative)	Ever Island Electric Co., Ltd. And Walter Electric	2010	T4A, 250V	IEC
(alternative)	Zhongshan Lanbao Electrical Appliances Co., Ltd.	RTI-10 Serie(s)	T4A, 250V	IEC
(alternative)	Bel Fuse Ltd.	RST-Serie(s)	T4A, 250V	IEC
(alternative)	Cooper Bussmann LLC	SS-5	T4A, 250V	IEC
(alternative)	Dongguan Better	932	T4A, 250V	IEC
(alternative)	Shenzhen Lanson Electronics Co. Ltd.	SMT	T4A, 250V	IEC
(alternative)	Conquer Electronics Co., Ltd.	MET series	T4A, 250V	IEC
(alternative)	Suzhou Walter Electronic Co. Ltd.	2000	T4A, 250V	IEC
X capacitor (CX1)	Cheng Tung Industrial Co., Ltd.	CTX	Max 0.47μF, Min.300V, 105°C, X1 or X2	IEC
(alternative)	Tenta Electric Industrial Co. Ltd.	MEX	Max 0.47μF, Min.250V, 100°C, X1 or X2	IEC
(alternative)	JOEY ELECTRONICS (DONG GUAN) CO LTD	MPX	Max 0.47μF, Min.300V, 110°C, X1 or X2	IEC
(alternative)	Ultra Tech Xiphi Enterprise Co. Ltd.	HQX	Max 0.47μF, Min.250V, 110°C, X1 or X2	IEC

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(alternative)	Yuon Yu Electronics Co. Ltd.	MPX	Max 0.47 μ F, Min.250V, 100°C, X2	IEC
(alternative)	Sinhua Electronics (Huzhou) Co., Ltd.	MPX	Max 0.47 μ F, Min.300V, 110°C, X1 or X2	IEC
(alternative)	Jiangsu Xinghua Huayu Electronics Co., Ltd.	MPX	Max 0.47 μ F, Min.250V, 100°C, X2	IEC
(alternative)	Dain Electronics Co., Ltd.	MEX	Max 0.47 μ F, Min.250V, 110°C, X1 or X2	IEC
(alternative)	Dain Electronics Co., Ltd.	MPX	Max 0.47 μ F, Min.250V, 110°C, X1 or X2	IEC
(alternative)	Dain Electronics Co., Ltd.	NPX	Max 0.47 μ F, Min.250V, 110°C, X1 or X2	IEC
(alternative)	Shenzhen Jinghao Capacitor Co., Ltd.	CBB62B	Max 0.47 μ F, Min.250V, 110°C, X2	IEC
(alternative)	Xiangtai Electronic (Shenzhen) Co., Ltd.	MKP	Max 0.47 μ F, Min.250V, 110°C, X1 or X2	IEC
(alternative)	Xiangtai Electronic (Shenzhen) Co., Ltd.	MPX	Max 0.47 μ F, Min.250V, 110°C, X1 or X2	IEC
(alternative)	Carli Electronics Co., Ltd.	MPX	Max 0.47 μ F, Min.250V, 100°C, X2	IEC
(alternative)	Shantou High-New Technology Dev. Zone Songtian Enterprise Co., Ltd.	MPX	Max 0.47 μ F, Min.250V, 100°C, X2	IEC
(alternative)	HUA JUNG COMPONENTS CO LTD	MKP	Max 0.47 μ F, Min.250V, 100°C, X2	IEC
Y capacitor (CY1, CY2) (CY2 optional)	TDK Corporation	CD	Y1, AC250V, max. 2200pF (for class I models), max. 1500pF (for class II models), 25/125/21/B	IEC

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(alternative)	Success Electronics Co., Ltd.	SE	Y1, AC250V, max. 2200pF (for class I models), max. 1500pF (for class II models), 30/125/56/C	IEC
(alternative)	Success Electronics Co., Ltd.	SB	Y1, AC250V, max. 2200pF (for class I models), max. 1500pF (for class II models), 30/125/56/C	IEC
(alternative)	Murata Mfg. Co., Ltd.	KX	Y1, AC250V, max. 2200pF (for class I models), max. 1500pF (for class II models), 25/125/21/B	IEC
(alternative)	Walsin Technology Corp.	AH	Y1, AC250V, max. 2200pF (for class I models), max. 1500pF (for class II models), 25/125/21/C	IEC
(alternative)	Haohua Electronic Co.	CT7	Y1, AC250V, max. 2200pF (for class I models), max. 1500pF (for class II models), 30/125/56/C	IEC
(alternative)	Xiangtai Electronic (Shenzhen) Co., Ltd.	YO-series	Y1, AC250V, max. 2200pF (for class I models), max. 1500pF (for class II models), 30/125/56/C	IEC
(alternative)	JYA-NAY Co., Ltd.	JN	Y1, AC250V, max. 2200pF (for class I models), max. 1500pF (for class II models), 30/125/56/C	IEC

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(alternative)	Jyh Chung Electronic Co., Ltd.	JD	Y1, AC250V, max. 2200pF (for class I models), max. 1500pF (for class II models), 30/125/56/C	IEC
(alternative)	WELSON INDUSTRIAL CO LT D	WD	Y1, AC250V, max. 2200pF (for class I models), max. 1500pF (for class II models), 30/125/56/C	IEC
(alternative)	Shantou High-New Technology Dev. Zone Songtian Enterprise Co., Ltd.	CD-series	Y1, AC250V, max. 2200pF (for class I models), max. 1500pF (for class II models), 30/125/56/C	IEC
(alternative)	Shantou High-New Technology Dev. Zone Songtian Enterprise Co., Ltd.	CE-series	Y2, AC250V, max. 2200pF (for class I models), max. 1500pF (for class II models), 30/125/56/C	IEC
Transformer (T1)	GlobTek / BOAM / HAOPUWEI	TF081(12.0-14.9V)	Class B, with critical component listed below	-
Varistor (MOV1) (Optional)	Thinking Electronic Industrial Co., Ltd.	TVR10471K, TVR14471K	Max. Continuous voltage: min 300Vac(rms), 85°C	IEC
(alternative)	Thinking Electronic Industrial Co., Ltd.	TVR10471K-M	Max. Continuous voltage: min 300Vac(rms), 125°C	IEC
(alternative)	CENTRA SCIENCE CORP	CNR-10D471K, CNR-14D471K	Max. Continuous voltage: min 300Vac(rms), 105°C	IEC
(alternative)	SUCCESS ELECTRONICS CO LTD	SVR10D471K, SVR14D471K	Max. Continuous voltage: min 300Vac(rms), 105°C	IEC
(alternative)	SUCCESS ELECTRONICS CO LTD	SVR10D471K, SVR14D471K	Max. Continuous voltage: min 300Vac(rms), 125°C	IEC

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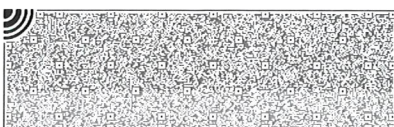
접수번호 : 202112010056

(Certificate No)

(Receipt No)

부품명(회로기호) Components(Part no.)	제조사(상표명) Manufacturer(Brand)	모델명(형식) Model(Type)	정격 또는 특성 (Technical Data)	인증규격 (Certification)
(alternative)	WALSIN TECHNOLOGY CORP	VZ10D471K, VZ14D471K	Max. Continuous voltage: min 300Vac(rms), 85°C	IEC
(alternative)	BestBright Electronics Co. Ltd	10D471K, 14D471K	Max. Continuous voltage: min 300Vac(rms), 105°C	IEC
(alternative)	CERAMATE TECHNICAL CO LTD	GNR10D471K, GNR14D471K	Max. Continuous voltage: min 300Vac(rms), 105°C	IEC
(alternative)	BRIGHTKING (SHENZHEN) CO LTD	10D471K, 14D471K	Max. Continuous voltage: min 300Vac(rms), 105°C	IEC
(alternative)	BRIGHTKING (SHENZHEN) CO LTD	10H471K-(+)	Max. Continuous voltage: min 300Vac(rms), 125°C	IEC
(alternative)	JOYIN CO LTD	JVT10N471K, JVT14N471K	Max. Continuous voltage: min 300Vac(rms), 125°C	IEC
(alternative)	Shantou High-New Technology Dev. Zone Songtian Enterprise Co., Ltd.	07D471K, 10D471K, 14D471K	Max. Continuous voltage: min 300Vac(rms), 125°C	IEC
(alternative)	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	IEC
Photo coupler (U4)	Everlight Electronics Co., Ltd.	EL817	Dti=0.5mm Int. , dcr=6.0mm, EXT.dcr=7.7mm, thermal cycling test,110°C	IEC
(alternative)	COSMO ELECTRONICS CORP	K1010	Dti=0.6mm Int. , dcr=4.0mm, EXT.dcr=5.0mm, thermal cycling test,115°C	IEC
(alternative)	COSMO Electronics Corporation	KP1010	Dti=0.6mm Int. , dcr=4.0mm, EXT.dcr=5.0mm, thermal cycling test,115°C	IEC

[서식 CP401-18-00]



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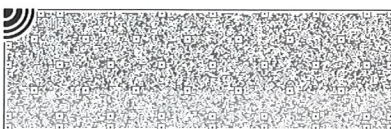
접수번호 : 202112010056

(Certificate No)

(Receipt No)

부품명(회로기호) Components(Part no.)	제조사(상표명) Manufacturer(Brand)	모델명(형식) Model(Type)	정격 또는 특성 (Technical Data)	인증규격 (Certification)
(alternative)	Lite-On Technology Corporation	LTV-817	Dti=0.8mm Int. , EXT.dcr=7.8mm, thermal cycling test, 110°C	IEC
(alternative)	Fairchild Semiconductor Pte Ltd	H11A817B	Insulation voltage: 850V; Transient overvoltage: 6000V; CTI175; Int. Cr/ Ext. Cr: ≥7,0/ 7,0 mm; 30/110/21	IEC
(alternative)	Fairchild Semiconductor Pte Ltd	FOD817B	Insulation voltage: 850V; Transient overvoltage: 6000V; CTI175; Int. Cr/ Ext. Cr: ≥7,0/ 7,0 mm; 30/110/21	IEC
(alternative)	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	IEC
(alternative)	Bright Led Electronics Corp.	BPC-817 A/B/C/D/L	Dti=0.4mm, EXT. dcr=7.0mm, thermal cycling test, 110°C	IEC
(alternative)	Bright Led Electronics Corp.	BPC-817 M	Dti=0.4mm, EXT. dcr=7.0mm, thermal cycling test, 110°C	IEC
(alternative)	Bright Led Electronics Corp.	BPC-817 S	Dti=0.4mm, EXT. dcr=7.0mm, thermal cycling test, 110°C	IEC
(alternative)	TOSHIBA ELECTRONIC DEVICES & STORAGE CORPORATION	TLP817FK, TLP817KF	Dti > 0,4mm, Ext cr > 8,0mm, Isolation 3000Vac min., 110°C min., Thermal cycling test	IEC
(alternative)	Renesas Electronics Corporation	PS2701-1	Dti > 0,4mm, Ext cr > 7.0mm, Isolation 6000Vac min., 100°C min., Thermal cycling test	IEC

[서식 CP401-18-00]



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3. 전기용품안전인증의 변경현황(Status of Certificate Revisions)

일자(Date)	발급현황(Status of issues)
	변경내용(Modification of Contents)
2022/05/18	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) :



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NO. 1 표시사항

전기용품안전관리법에 의한 표시

안전인증번호(安全认证编号): HUXXXXXX-XXXXXX

제 품 명(产 品 名): AC/DC Adaptor

모 델 명(型 号 名): GTM961800P16012-T3

정 격 : (额 定) Input: 100-240V~, 50-60Hz, 2.2A

Output: 12.0Vdc, 13.33A

제 조 자(工 厂 名): GlobTek (Suzhou) Co.,Ltd.

제 조 국(制 造 国):China

제 조 년 월(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



한국기계전기전자시험연구원
Korea Testing Certification



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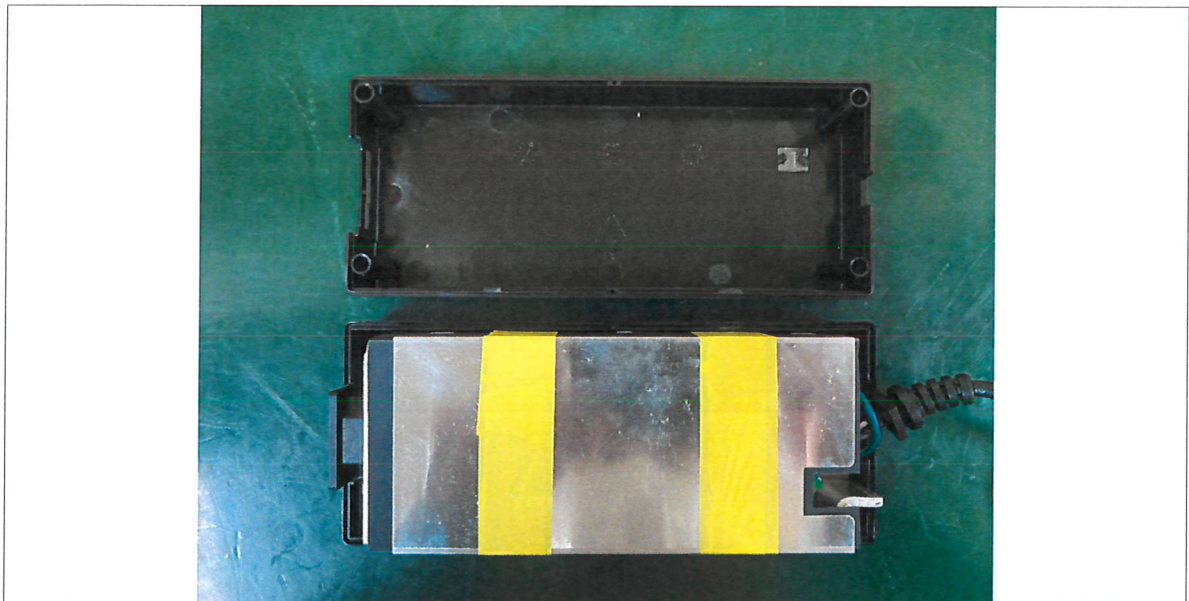
안전인증번호 : HU10499-22053A

접수번호 : 202112010056

NO. 3 제품외부



NO. 4 제품내부



한국기계전기전자시험연구원
Korea Testing Certification



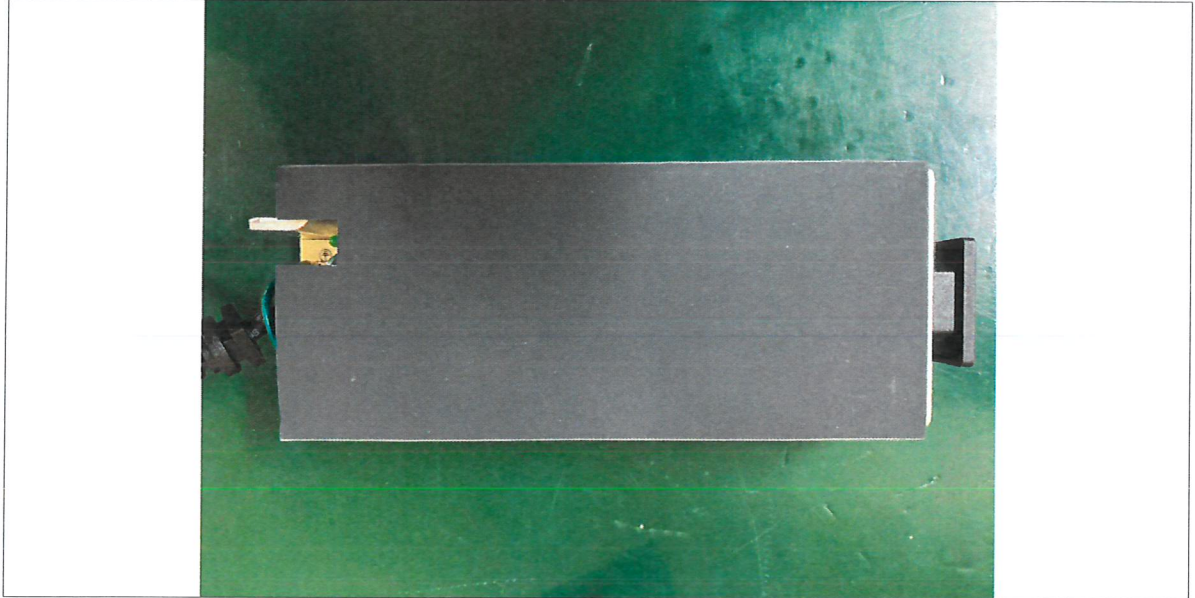
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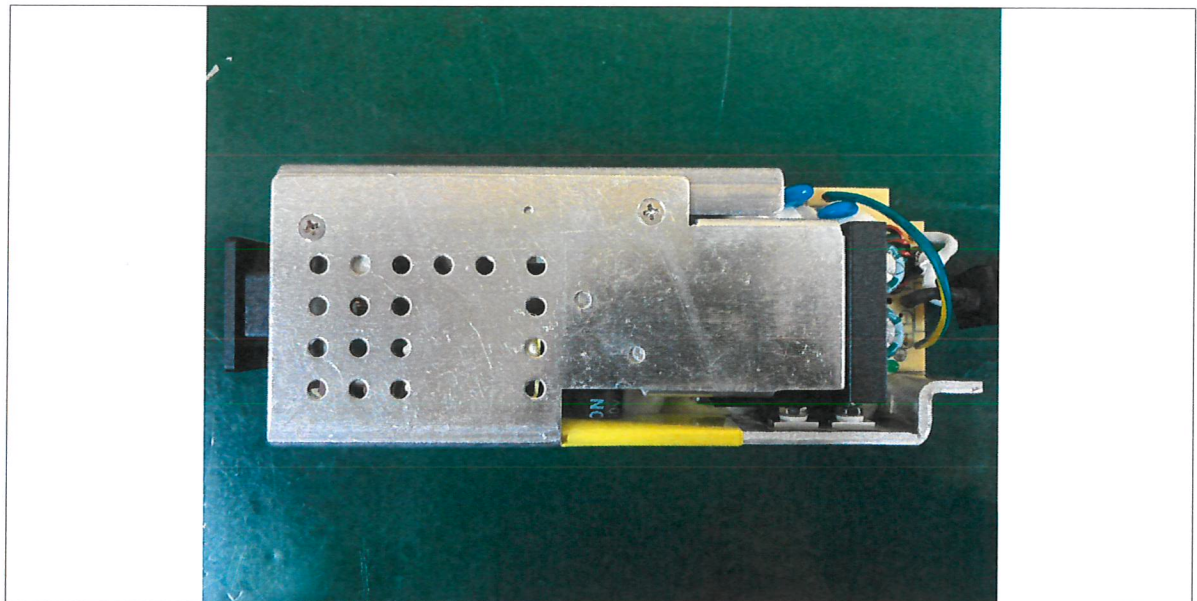
안전인증번호 : HU10499-22053A

접수번호 : 202112010056

NO. 5 제품내부



NO. 6 제품내부



한국기계전기전자시험연구원
Korea Testing Certification



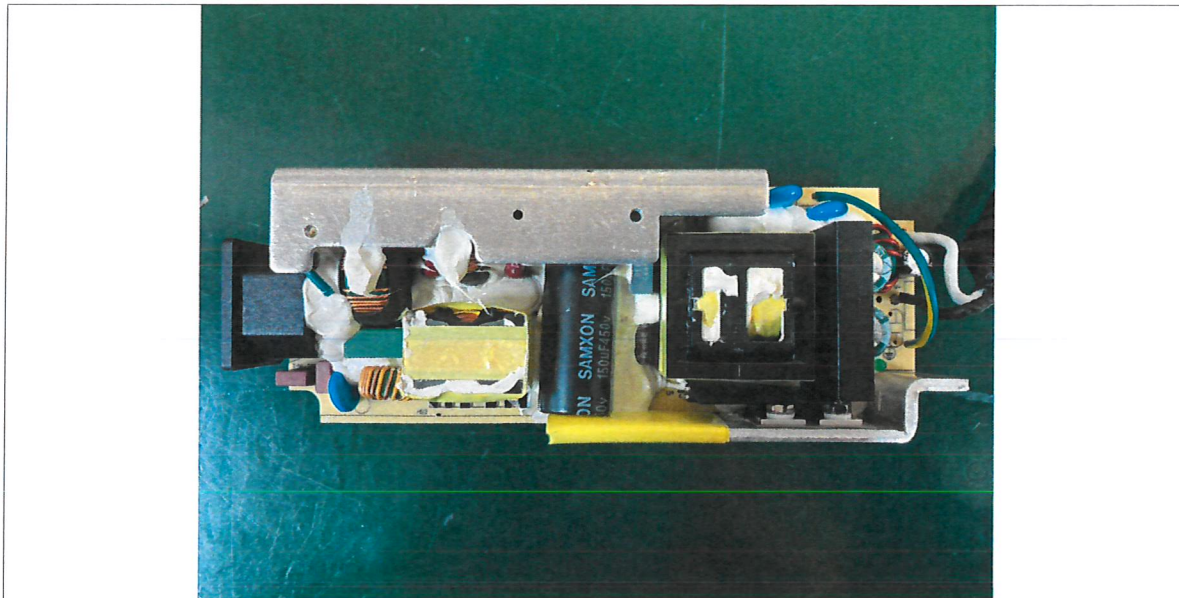
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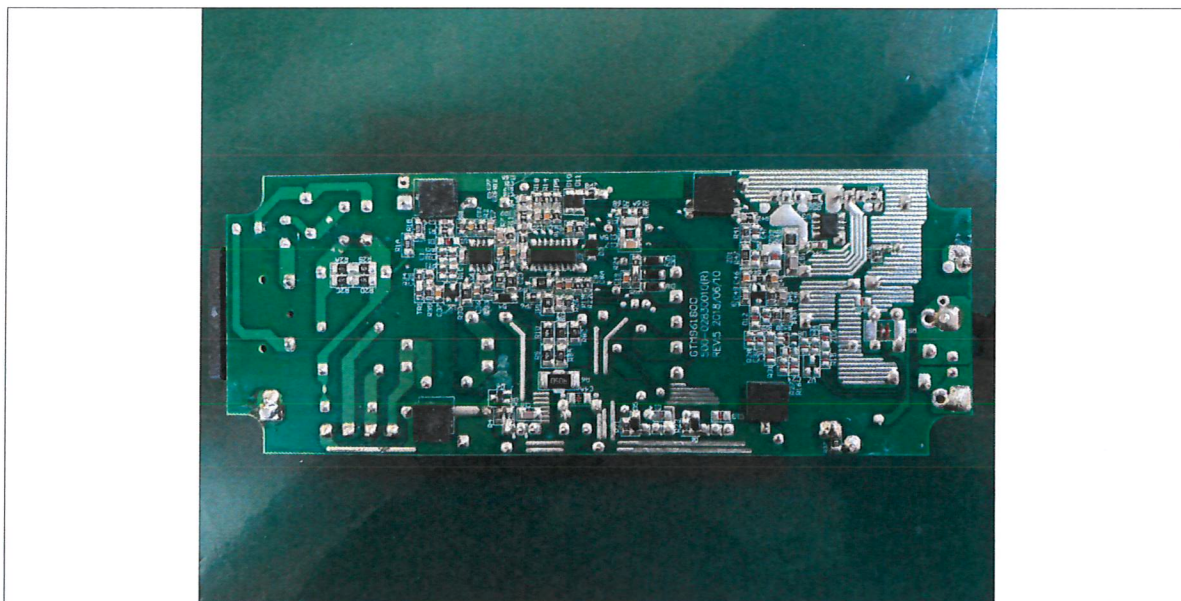
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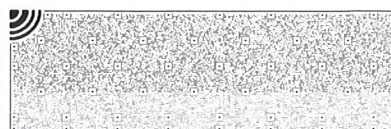
NO. 7 제품내부



NO. 8 제품내부



한국기계전기전자시험연구원
Korea Testing Certification



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접수번호 : 202112010056

NO. 9 파생모델 제품외부(GTM*****-T3A)



한국기계전기전자시험연구원
Korea Testing Certification

