imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



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	Α	INITIAL RELEASE, RFS. 9619, JS	10/28/06	HM

100-240 VAC

47 - 63 HZ

6 WATTS MAX

1.2 A

1. NOTES: DIMENSIONS ARE IN MM UNLESS SPECIFIED OTHERWISE.

2. ELECTRICAL SPECIFICATIONS:

INPUT VOLTAGE: **INPUT CURRENT:** INPUT FREQUENCY: OUTPUT VOLTAGE / CURRENT:

OUTPUT CURRENT : OUTPUT POWER (RATED): SWITCHING FREQUENCY OUTPUT RIPPLE (PEAK TO PEAK): OUTPUT REGULATION (LINE/LOAD): LINE REGULATION:

TURN ON/ TURN OFF OVERSHOOT: TURN-ON DELAY: HOLD-UP TIME: INRUSH CURRENT: SWITCHING FREQUENCY: **OVER-VOLTAGE PROTECTION:** OVER-CURRENT / SHORT CIRCUIT: OTHER PROTECTION: SAFETY APPROVALS:

DIELECTRIC WITHSTAND VOLTAGE:

LEAKAGE CURRENT: LINE SURGE: EMI:

CE MARK:

EFFICIENCY:

MTBF: **OPERATING TEMPERATURE:** STORAGE TEMPERATURE: HUMIDITY:

< 0.6 A RMS MAX 5 VDC, NO LOAD TO FULL LOAD, NO MINIMUM LOAD

100 mV + 5 % FOR MAIN OUTPUT, MEASURED AT O/P CONNECTOR + 1 % MAX AT FULL LOAD

4% MAX 500uS MAX RECOVERY TIME FOR 25% STEP LOAD 3000 mSEC MAX 16 mSEC MIN AT NOMINAL INPUT AND FULL LOAD 30 A MAX AT COLD START 120 VAC, 60A MAX COLD START 230VAC 66.5 KHz TYPICAL VOLTAGE LIMITED LESS 130% OF NOMINAL VOLTAGE HICCUP WITH AUTO RECOVERY TO 1.1 - 1.3 IO INPUT FUSING UL60950-1, CUL TO 22.2# 60950-1, INNOVA GS TO EN60950-1, CCC TO GB4943-2001, GB9254-1998, GB17625.1-2003, CE CLASS II, PSE TO J60950, CB REPORT 3000VAC PRIMARY-SECONDARY

< 0.25 mA EN 61000-4-5 LEVEL 4 COMPLIES WITH EN55022 CLASS B AND FCC PART 15 CLASS B WHEN TESTED WITH A RESISTIVE LOAD, BOTH CONDUCTED AND RADIATED TESTED TO COMPLY WITH EN61000-3-2 EN61000-3-3AND EN50082-1, INCLUDING EN61000-4-2, EN61000-4-3, EN61000-4-4, EN61000-4-5, EN61000-4-6, EN61000-4-11. UNIT IS ELIGIBLE FOR CE MARK. COMPLIES WITH ENERGY STAR TIER 2 (NORTH AMERICA), CECP TIER 2 (CHINA), MEPS TIER 2 (AUSTRALIA), CODE OF CONDUCT (EUROPE) GREATER THAN 50.000 HOURS AT 25°C AMBIENT TEMPERATURE 0°C TO 40° C -40°C TO 80° C

0% TO 90% RELATIVE HUMIDITY

Foot Note: Globtek Inc. will not be liable for the safety and performance of these power supplies if unauthorized access and repair occurs. End user should consult applicable UL, CSA or EN standards for proper installation instructions Limitation of Use: Globtek product are not authorized for use as mission critical components in life support, hazardous environment, nuclear or aircraft applications without prior written approval from the CEO of Globtek Inc. Contents of this document are subject to change without prior notice	DASH NO.	PART NO	REV. DESCRIPTION				NOTES	
	TABULATION BLOCK							
			TOLE DECIMAL .xx +/- 0.1 .xxx +/00	1 +/- 1*	-	bTek , Inc.	186 Veterans Dr. Northy Tel. 201-784-1000 Fax	
				MILLIMETERS ANGULAR				
	INIT.BY: JS	DATE: 10/28/06	MILLIMET .xx +/- 0. .xxx +/0	3 +/- 1*	DWG TITLE: WALL PLUG-IN SWITCHING POWER SUPPLY, 6 N.A., EURO, UK, SAA, UNIVERSAL INPUT, ITE,			V@ 1.2A
	DRAWN: NF	DATE: 10/28/06	FSCN N G, N	o.: SIZE A	MODEL NO:	GT-41076-0605		REV. A
	APRVD: HM	DATE: 10/28/06	CAGE CO SCALE: N	DDE: 0GV V90 NONE	PART NO:	WR9QA1200KR9-N(<u>R</u>)	SHEET 1 OF 4

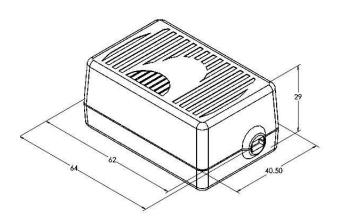


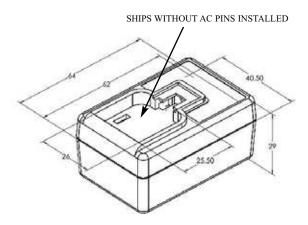
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3. ENCLOSURE

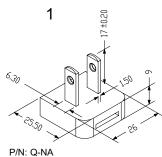
UPPER HOUSING: HIGH IMPACT PLASTIC, 94V0 POLYCARBONATE, NON-VENTED, COLOR BLACK LOWER HOUSING: HIGH IMPACT PLASTIC 94V0 POLYCARBONATE, NON- VENTED, COLOR BLACK SIZE: 64 x 40.5 x 29 mm



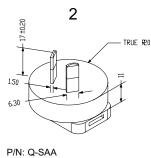


4. INPUT CONNECTORS:

	INPUT CONNECTORS OPTIONS	Input connector Kit options			
	Pins or Kits must be ordered separately	Q-Kit	Q-Kit- INTL	Q-Kit-1K	
1	CLASS II MODEL NEMA 1-15P AC POWER PLUG WITH 2 PRONGS, Q-NA	Х		Х	
2	AUSTRALIAN CONFIGURATION: SAA 2 PINS CLASS II, Q-SAA	Х	Х	Х	
3	UK CONFIGURATION: UK 2 PINS CLASS II, Q-UK	Х	Х	Х	
4	EUROPEAN CONFIGURATION: EUROPLUG 2 PINS, CLASS II, Q-EU	Х	X	Х	
5	KOREAN CONFIGURATION, Q-KR			Х	
6	ARGENTINA CONFIGURATION, Q-AR			Х	

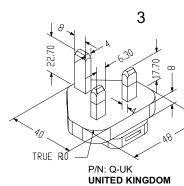


NORTH AMERICA JAPAN CHINA

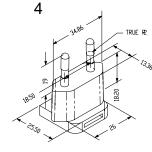


AUSTRALIA

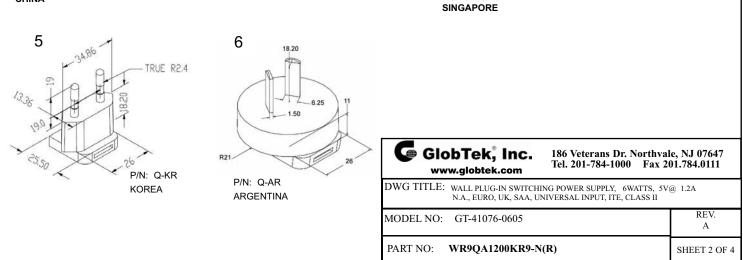
CHINA



HONG KONG



P/N: Q-EU EUROPE SOUTH AMERICA



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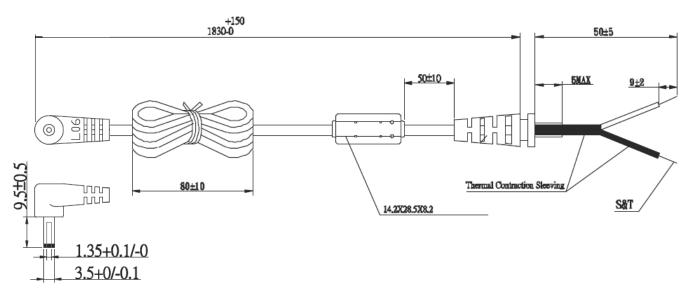
5. OUTPUT CORD :

1 CONDUCTOR+ SHIELD, 18 AWG STRANDED WIRE, ROUND UL 2464 CORD TYPE, COLOR BLACK, LENGTH OF CORD: 1830 +150,-0 mm. CORD IS MEASURED FROM THE HOUSING TO THE END OF OVERMOLD OF THE CONNECTOR. CABLE IS TO BE

MARKED WITH WIRE GAUGE, AND ALL APPLICABLE RATING AND SAFETY APPROVALS.

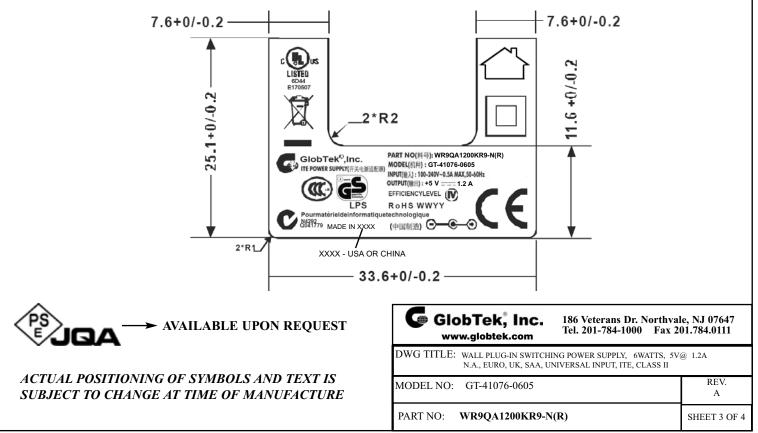
6. OUTPUT CONNECTOR:

RIGH ANGLE FEMALE BARREL 3.5 x 1.35 x 9.5 mm WITH CENTER POSITIVE



7. LABEL:

MATERIAL: .007 (0.18) THICK FLAT THERMAL TRANSFER, IMPRINTABLE, BLACK POLYESTER SHEET WITH WHITE OR GRAY NOMENCLATURE. MANUFACTURER: STEVEN LABEL, MATERIAL I.D. NO.3302-33, UL FILE NO. MH12821(N), UL MATERIAL DESIGNATION FILE NO. GHW332RL. OPTIONAL LABEL MATERIAL CAN BE SUBSTITUTED PROVIDING MATERIAL IS UL LISTED AND COMPLIES WITH APPLICABLE SAFETY REQUIREMENTS.

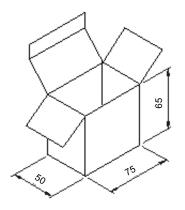


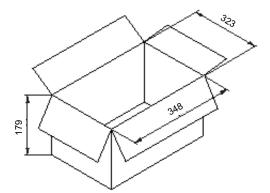
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8. PACKING:

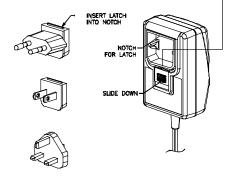
CARTON INTERNAL SIZE: 348*323*179 mm Q-TY: 60 PCS (20*3) G.W.: 12.8 kgs





AC PLUG ASSEMBLY INSTRUCTION

PROTECTION FRAME(Color white or black) Note: Please remove before insert the AC PLUG



GlobTek, Inc. www.globtek.com 186 Veterans Dr. Northvale, NJ 07647 Tel. 201-784-1000 Fax 201.784.0111					
DWG TITLE: WALL PLUG-IN SWITCHING POWER SUPPLY, 6WATTS, 5V@ 1.2A N.A., EURO, UK, SAA, UNIVERSAL INPUT, ITE, CLASS II					
MODEL NO: GT-41076-0605		REV. A			
PART NO: WR9QA1200KR9-N	(R)	SHEET 4 OF 4			