



第 01 版

CUSTOMER _____ Y02 _____

Approval Sheet

DESIGNED NO.: SWITCHING POWER SUPPLIES

MODEL NO.: EPA-121DA-09




ENG NO.: @3A-121DA09-029

MASTER

T351S'EQ

APPROVAL		

Remark: 1).Please approve and sign back to ENG ELEC.
 2).If there is no signing back,this Approval sheet will be regarded as being approved automatically once the first P.O. of the model specified in the sheet is issued.

SUPPLIER		
DESIGN	CHECKED	APPROVED
		



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SHENZHEN ENG ELECTRONICS CO., LTD.

FILE NO.: EN-RDS-6251 FILE: @3A-121DA09-02 產品承認書 SHEET: 02

1.2.2 Output:

No	ITEM	V1
1.	output Voltage	9VDC
2.	output max. current	1.33A
3.	output min. Current	0A
4.	Line regulation	± 1%
5.	Load regulation	± 5%
6.	Over voltage protection	11.4V to 12.6V DC (output shut down)
7.	Short circuit protection	Output shut down and auto restart
8.	Ripple Voltage (L.F.)	150mV (p-p) (100V-240VAC Input)

1.2.3 HI-POT SPECIFICATION

Input to output : 3000VAC or 4242VDC 10mA 1 minute.

1.2.4 Insulation resistance:

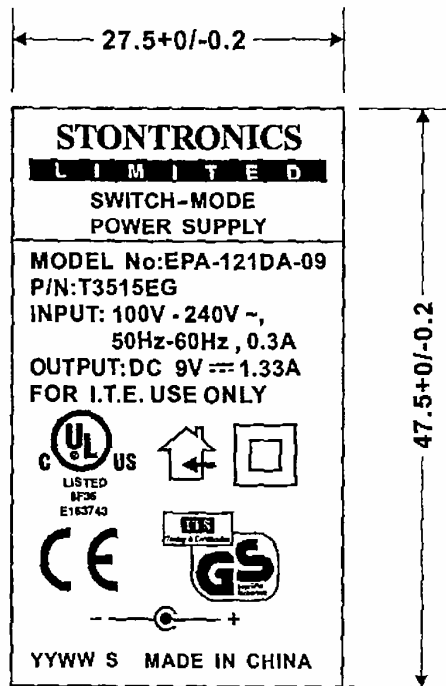
Input to output: 500vdc to test the input to output resistance not be less 100M ohm

1.2.5 Safety approved: UL,CUL,ITS/GS,CE ;

1.2.6 EMI standard : meet FCC class B , CE ,VCCI - II

1.2.7 PB-free standard : <ENG-EHSM-M 009>

Att.1



UNIT: mm

YYWW S YY:YEAR WW:WEEK S:FU YONG

ALUMINUM NAMEPLATE: ○ BLACK WORD ON SILVER BASE

○ SILVER WORD ON BLACK BASE

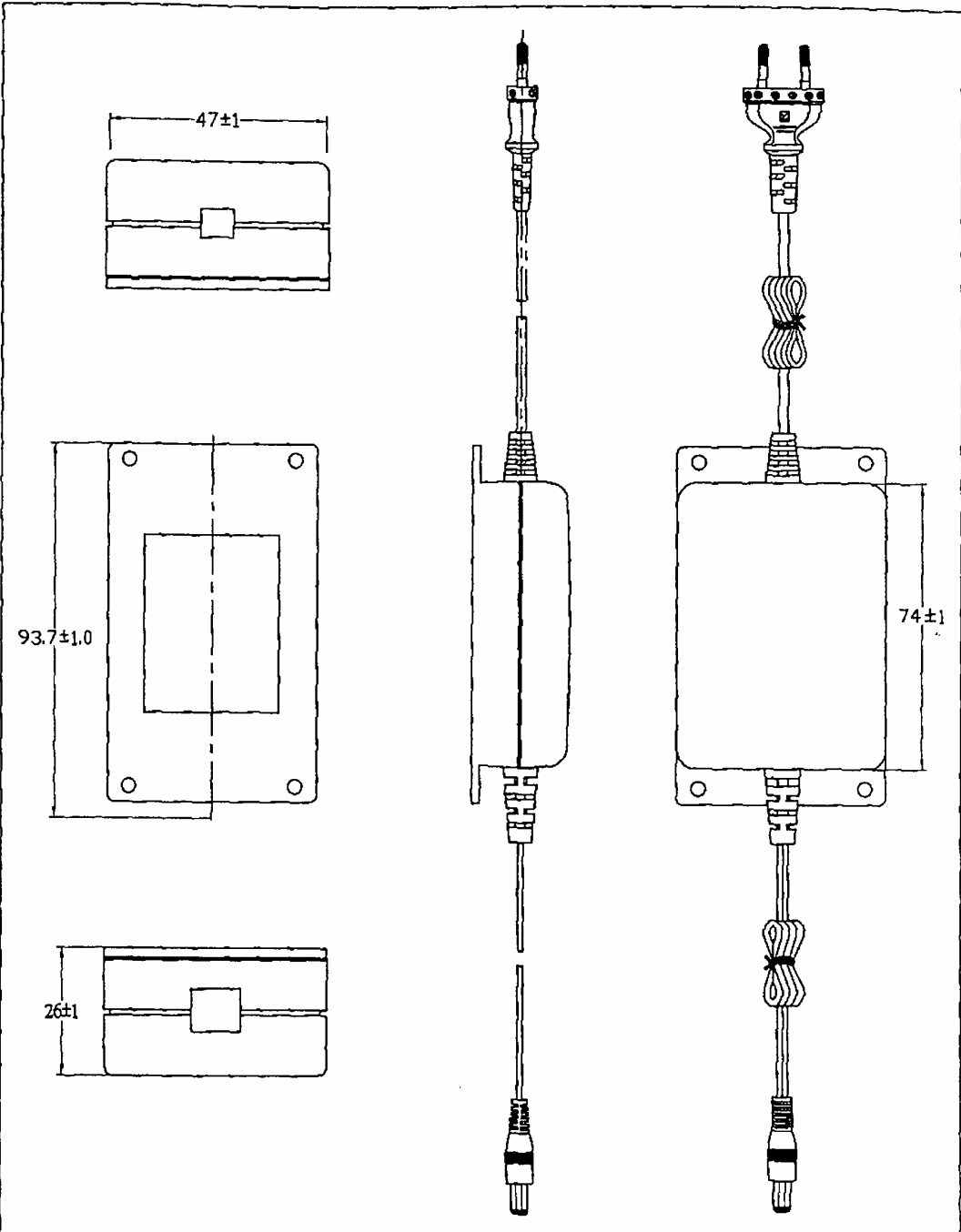
METALIZED POLYESTER: ● BLACK WORD ON SILVER BASE

(SILVER MATTE)

○ SILVER WORD ON BLACK BASE

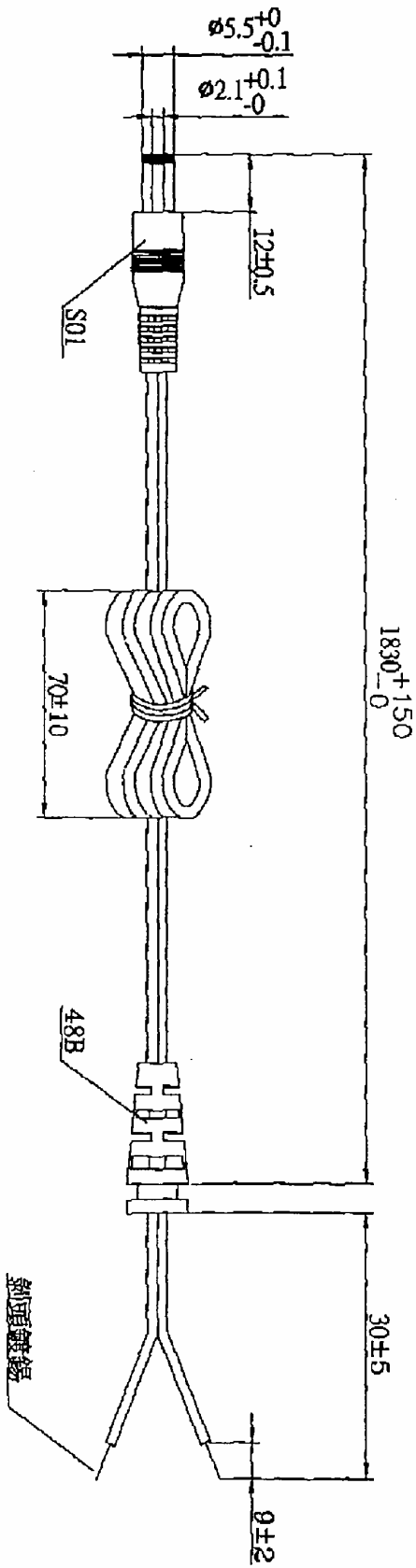
			TOLERANCE			
@3A-121DA09-029						
DESIGNED	CHECKED	APPROVED	TITLE		DATE	
Lipp			LABEL		05/01/24	
			UNITS	mm	DRAWING No.	
			SCALE	2:1	N0Y02-0070	
ENG ELECTRICS CO., LTD.				DRAWING NAME	1203	REVISION
						01

Att.2



TOLERANCE			

DESIGNED	CHECKED	APPROVED		TITLE	DATE
Lipp				OUTDRAWING	05/01/24
			UNITS	DRAWING No.	
			mm	@3A-121DA09-029	
			SCALE	DRAWING NAME	REVISION
ENG ELECTRIC CO; LTD				120311-01	01



#20AWG X2C UL2468 有字接外 無字接內
 線材OD: $\phi 1.9 \times 3.8$



TOLERANCE

制作參數要求

搖擺測試 VIBRATION TEST	a. $\pm 60^\circ$ b. 吊重 200g WEIGHT 200g c. 40回/分 40 ROT/MINUTE d. 1000次/最少 OVER 1000 COUNT MIN
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DESIGNED	CHECKED	APPROVED	UNITS	TITLE	DATE
2/4/24			mm	DC CORD	05/01/24
ENG ELECTRIC CO.; LTD			SCALE	DRAWING No.	REVISION
				@3A-121DA09-029	01
				DRAWING NAME	
				31-48BS01-03B-00	

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