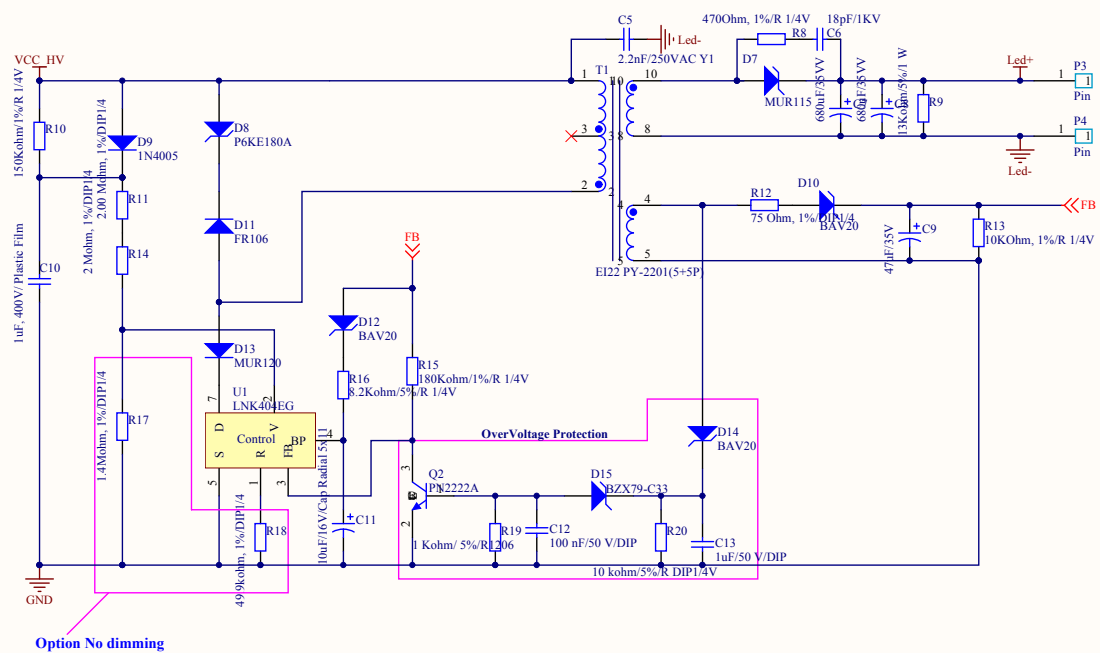
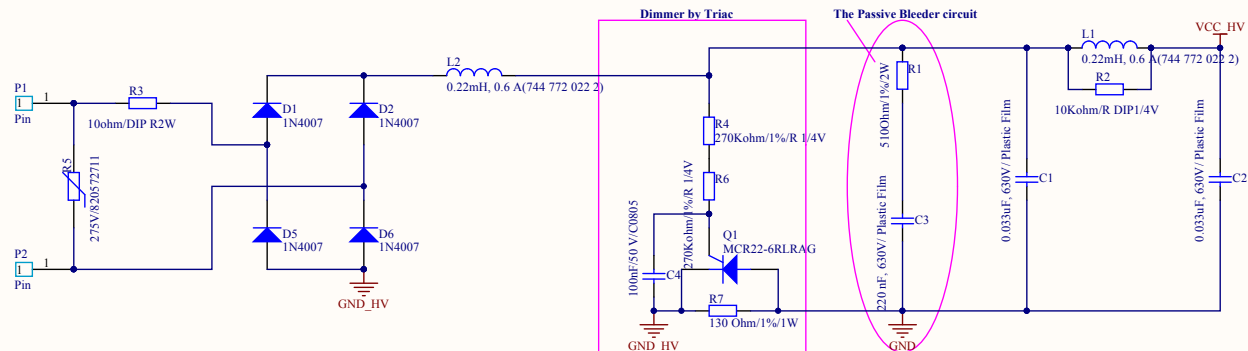
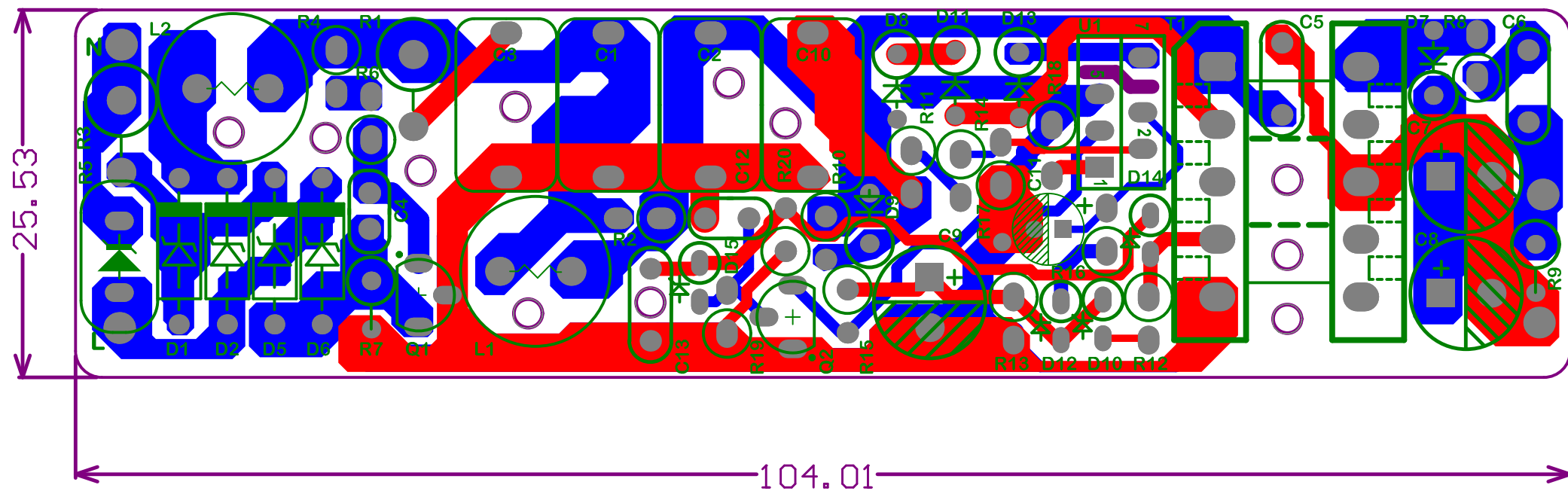




Option No dimming

Title		
Size	Number	Revision
B		
Date:	10/15/2013	Sheet of
File:	E:\NGUYEN CHI TUYEN\LinkSwitch	Doc



Bill of Materials

<Parameter Title not found>

Source Data From: LinkSwitch PH 4-8W.PrjPcb
Project: LinkSwitch PH 4-8W.PrjPcb
Variant: None

Creation Date: 10/15/2013 11:37:41 AM
Print Date: 41562 41562.4846

Footprint	Comment	LibRef	Designator	Description	Quantity
Cap film 7x12	0.033uF, 630V/	Cap	C1, C2	Capacitor	2
Film	Plastic Film				
Cap film 7x12	220 nF, 630V/	Cap	C3	Capacitor	1
Film	Plastic Film				
Cap 104	100nF/50	Cap	C4	Capacitor	1
small	V/C0805				
Cap 3KV	2.2nF/250VAC	Cap	C5	Capacitor	1
5mm	Y1				
Cap 3KV	18pF/1KV	Cap	C6	Capacitor	1
5mm					
Cap Radial	680uF/35VV	Cap Pol1	C7, C8	Polarized Capacitor (Radial)	2
8X11_5					
Cap Radial	47uF/35V	Cap Pol1	C9	Polarized Capacitor (Radial)	1
8X11_5					
Cap film 7x12	1uF, 400V/	Cap	C10	Capacitor	1
	Plastic Film				
Cap Radial	10uF/16V/Cap	Cap Pol1	C11	Polarized Capacitor (Radial)	1
5x11	Radial 5x11				
Cap 104	100 nF/50 V/DIP	Cap	C12	Capacitor	1
small					
Cap 3KV	1uF/50 V/DIP	Cap	C13	Capacitor	1
5mm					
diode - 4	1N4007	diode	D1, D2, D5, D6	Melf diode	4
Diode 4.5mm	MUR115	D Zener	D7	Zener Diode	1
DIP					
Diode 4.5mm	P6KE180A	D Zener	D8	Zener Diode	1
DIP					
Diode 4.5mm	1N4005	Diode	D9	Default Diode	1
DIP					
diode-SOD27	BAV20	D Zener	D10, D12, D14	Zener Diode	3
V					
Diode 4.5mm	FR106	Diode	D11	Default Diode	1
DIP					
Diode 4.5mm	MUR120	Diode	D13	Default Diode	1
DIP					
diode-SOD27	BZX79-C33	D Zener	D15	Zener Diode	1
V					
Inductor 2pin	0.22mH, 0.6	Inductor	L1, L2	Inductor	2
DIP	A(744 772 022 2)				
1PIN		Pin	P1, P2, P3, P4	Pin	4
To - 92A	MCR22-	SCR	Q1	Silicon Controlled Rectifier	1
	6RLRAG				
To - 92A	PN2222A	NPN	Q2	NPN Bipolar Transistor	1
R DIP2W	510Ohm/1%/2W	Res2	R1	Resistor	1
R DIP1/4V	10Kohm/R	Res2	R2	Resistor	1
	DIP1/4V				
R DIP2W	10ohm/DIP	Res2	R3	Resistor	1
	R2W				
R DIP1/4V	270Kohm/1%/R	Res2	R4, R6	Resistor	2
	1/4V				
VARISTOR -	275V/82057271	Res Varistor	R5	Varistor (Voltage-Sensitive Resistor)	1
5mm	1				
R DIP1W	130	Res2	R7	Resistor	1
	Ohm/1%/1W				
R DIP1/4V	470Ohm, 1%/R	Res2	R8	Resistor	1
	1/4V				
R DIP1W	13Kohm/5%/1	Res2	R9	Resistor	1
	W				
R DIP1/4V	150Kohm/1%/R	Res2	R10	Resistor	1
	1/4V				
R DIP1/4V	2.00 Mohm,	Res2	R11	Resistor	1
	1%/DIP1/4				
R DIP1/4V	75 Ohm,	Res2	R12	Resistor	1
	1%/DIP1/4				
R DIP1/4V	10KOhm, 1%/R	Res2	R13	Resistor	1
	1/4V				
R DIP1/4V	2 Mohm,	Res2	R14	Resistor	1
	1%/DIP1/4				
R DIP1/4V	180Kohm/1%/R	Res2	R15	Resistor	1
	1/4V				
R DIP1/4V	8.2Kohm/5%/R	Res2	R16	Resistor	1
	1/4V				
R DIP1/4V	1.4Mohm,	Res2	R17	Resistor	1
	1%/DIP1/4				
R DIP1/4V	49.9kohm,	Res2	R18	Resistor	1
	1%/DIP1/4				
R DIP1/4V	1 Kohm/	Res2	R19	Resistor	1
	5%/R1206				
R DIP1/4V	10 kohm/5%/R	Res2	R20	Resistor	1
	DIP1/4V				
Tran E122	E122 PY-	EER28L	T1		1
	2201(5+5P)				
eSIP-7C	LNK404EG	LNK403EG	U1	LNK403EG	1
Approved Notes					56