

Title		
Size	Number	Revision
A		
Date:	2019-09-16	Sheet of
File:	E:\LED\...\NE10DDR_REV1.SchDoc	Drawn By:

56.01

27.99

NEPL

L1

C6

P

R1

R2

AC 230

V1

C1

C2

R10

U

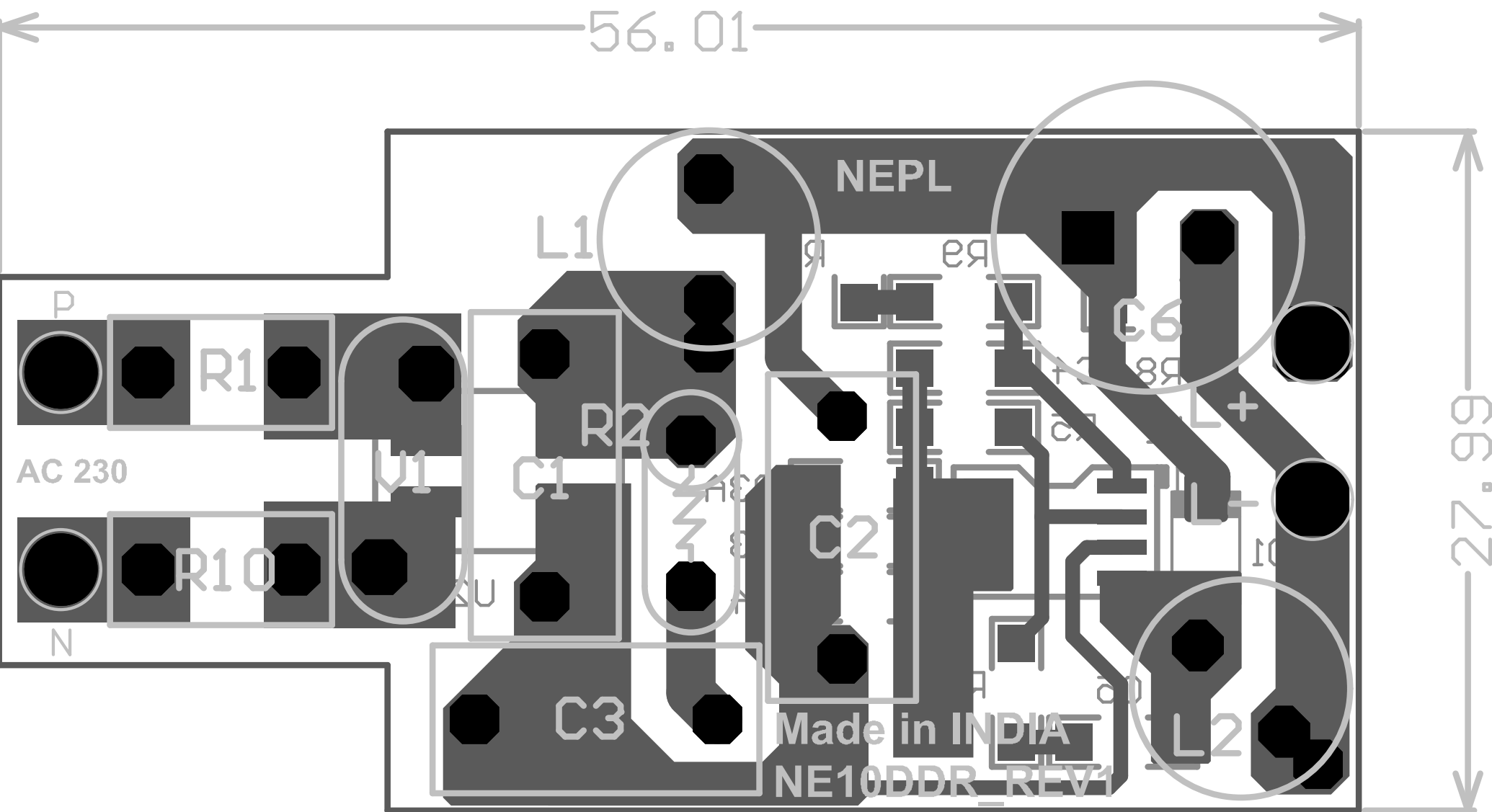
C3

Made in INDIA

NE10DDR_REV1

L2

N



Comment	Description	Designator	Footprint	LibRef	Quantity
33nF 400V		C1	CAPACITOR_10mm	CAPACITOR	1
100nF 450V		C2	CAPACITOR_10mm	CAPACITOR	1
220NF 450V		C3	CAPACITOR_10mm	CAPACITOR	1
10uF 16V	CAPASITOR	C4	C_SMD_BATH	SMD1206	1
100pF 1KV	CAPASITOR	C5	C_SMD_BATH	SMD1206	1
100uF 100V	CAP_ELE	C6	CAP_5P_13D	CAP_ELE	1
US1J	Diode 1N4007 1A 1000V THD	D1	DO-214AC	DIODE_1N4007_1000V_ 1.0A_DO-41	1
TESTPOINT_THT	Test Point PCB mount Multi-purpose Yellow	L+, L-, N, P	TP-THT-MULTI	TESTPOINT_THT	4
3.3mH	INDUCTOR	L1	INDUCTOR	INDUCTOR	1
1.5mH	INDUCTOR	L2	INDUCTOR	INDUCTOR	1
68E 2W		R1, R10	FUSE_6MM	FUSE	2
510E 2W	SMD	R2	Res_V	RESISTOR SMD	1
1.1E 0.5W	SMD	R3, R3A	R_SMD_BATH	RESISTOR SMD	2
1.8E 0.5E	SMD	R4	R_SMD_BATH	RESISTOR SMD	1
9.76K	SMD	R5	R_SMD_BATH	RESISTOR SMD	1
150K	SMD	R6, R9	R_SMD_BATH	RESISTOR SMD	2
402K	SMD	R7	R_SMD_BATH	RESISTOR SMD	1
100K	SMD	R8	R_SMD_BATH	RESISTOR SMD	1
LYT7504D	LYT7504D	U1	SO8	IC SO8	1
MB10S		U2	MB10S	Component_1	1
10M410	MOV	V1	MOV_10MM	MOV	1