



NOS.	VALUES	NOS.	VALUES	NOS.	VALUES
R1	1ME,1/4W	C1	4n7 Y2	Z1	20V,1W
R2	2K2,1/4W	C2	4n7 Y2	Z2	20V,1W
R3	100E,2W	C3	100KPF CEREMIC		
R4	10E,1/4W	C4	100KPF CEREMIC		
R5	NC	C5	100uF/50V	BR1	PBU605
R6	1M E,1/4W	C6	100uF/50V		
R7	1M E,1/4W	C7	330uF/450V	NTC	20SP010
R8	68K,3W	C8	330uF/450V		
R9	NC	C9	1uF/275V X2	MV1	V14K/ 275V
R10	470K,1/4W	C10	100K CEREMIC		
R11	22K,1/8W	C11	1uF/275V X2	Q5	IRFP460N
R12	0.15E,5W // 1E,3W	C12	1uF/275V X2		
R13	100K,1/8W	C13	680PF MLCC	U1	UC3854
R14	4K7,1/8W	C14	47PF MLCC		
R15	4K7,1/8W	C15	1.5KPF,100V	D1	UF4003
R16	15K,1/4W	C16	100KPF CEREMIC	D2	UF4003
R17	100K,1/4W	C17	470KPF,100V	D3	HFA08TB60
R18	1K2,1/8W	C18	100KPF CEREMIC	D4	UF4003
R19	22K,1/8W	C19	100KPF CEREMIC		
R20	180K,1/4W	C20	10PF MLCC		
R21	220K,1/4W	C21	4n7 Y2		
R22	10K,1/8W	C22	470PF	PR1	5/5-2K
R23	8K2,1/8W	C23	47KPF,100V POLY		

A M E N D				
NOS.	DESCRIPTION	APPD.	CHK.	DATE
A	PRESET ADDED	GAURAV		27.8.07
DATE:- 02 / 08 / 05				
SCHEMATIC CIRCUIT DIAGRAM OF 4010 ACTIVE PFC				
DRG. NO.:	DRN. BY	CHD. BY	APPD. BY	REV.
SIL / 16 / 0374	PRASANNA	GAURAV	S.R.Shinde	00