

**RM****Costruzioni Elettroniche**

di Marchioni Davide & Daniele s.n.c.

Via IV Novembre 215/5

Casella postale N° 33

40045 Ponte della Venturina (BO) ITALY

Tel +39 0534 60460

Fax +39 0534 60463

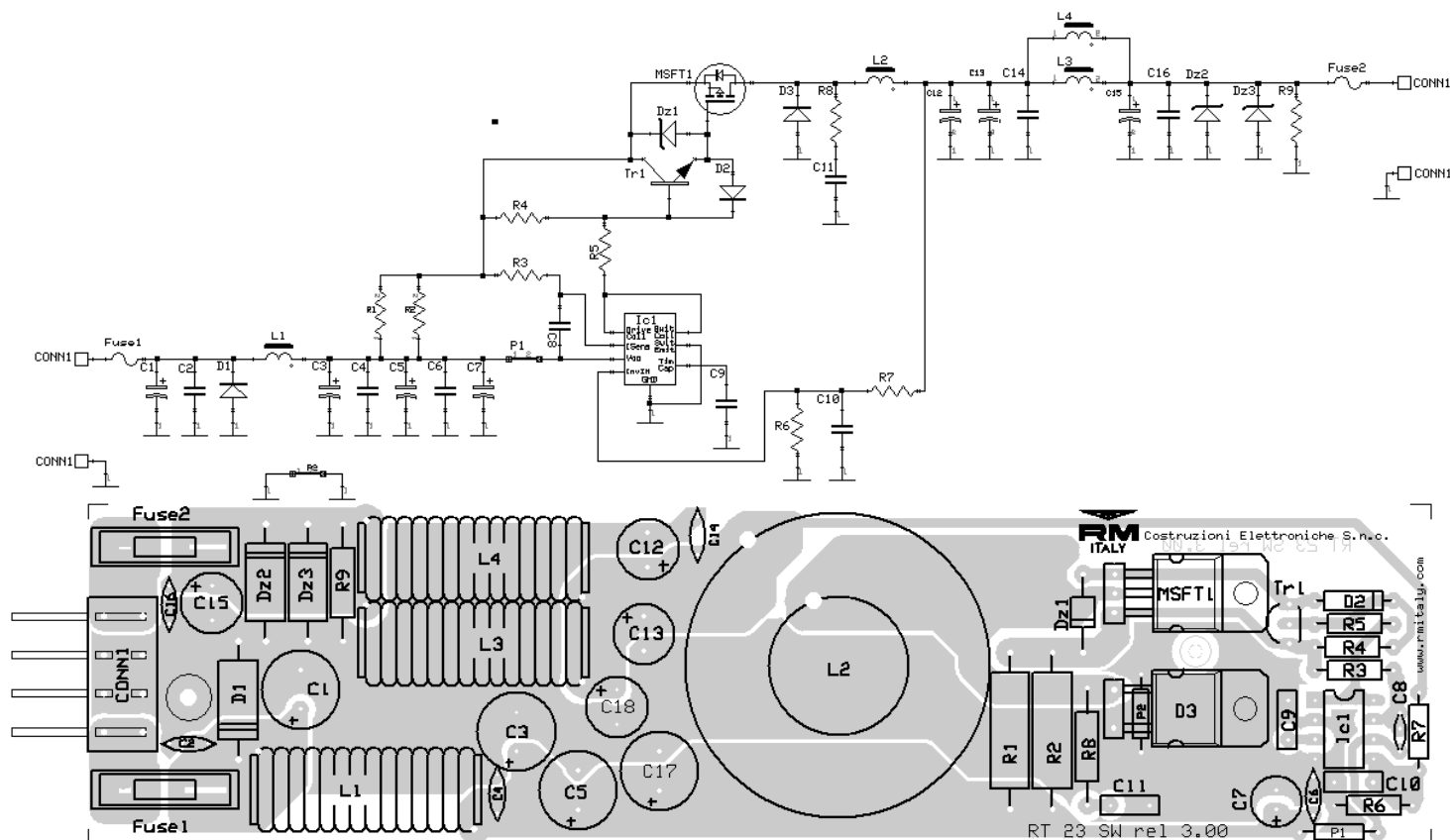
E-MAIL ufftec@rmitaly.com

http://www.rmitaly.com

Mod. RT 23 SW tension reducer

Schematic diagram

Version 3.00



List of components

C 1	=	330 μ F	35 V	105 °C
C 2	=	100 nF	50 V	
C 3	=	330 μ F	35 V	105 °C
C 4	=	100 nF	50 V	
C 5	=	330 μ F	35 V	105 °C
C 6	=	100 nF	50 V	
C 7	=	100 μ F	35 V	
C 8	=	1,0 μ F	50 V	Multilayer
C 9	=	820 pF	50 V	Multilayer
C 10 = C 11	=	1,0 nF	63 V	Polyester
C 12 = C 13	=	330 μ F	25 V	105 °C
C 14	=	100 nF	50 V	
C 15	=	470 μ F	16 V	105 °C
C 16	=	100 nF	50 V	
C 17	=	330 μ F	35 V	105 °C
C 18	=	330 μ F	25 V	105 °C
R 1 = R 2	=	0,02 Ω	2 W	
R 3 = R 4	=	1,0 K Ω	1/4 W	

R 5	=	220 Ω	1/4 W
R 6	=	1,0 K Ω	1/4 W
R 7	=	10 K Ω	1/4 W
R 8	=	10 Ω	1 W
R 9	=	470 Ω	1 W
D 1	=	1N 5400	
D 2	=	1N 4148	
D 3	=	MUR 1520	
Dz 1	=	15 V 1,3 W	
Dz 2 = Dz 3	=	1N 5355	
Tr 1	=	BC 337	
MSFT 1	=	IRF 5305	
Fuse 1	=	Fuse 15 A	
Fuse 2	=	Fuse 20 A	
IC 1	=	MC 34063	
L 1	=	ANRA 464	
L 2	=	ANRA 565	
L 3 = L 4	=	ANRA 464	
P 1 = P 2	=	Bridge 0 Ω	