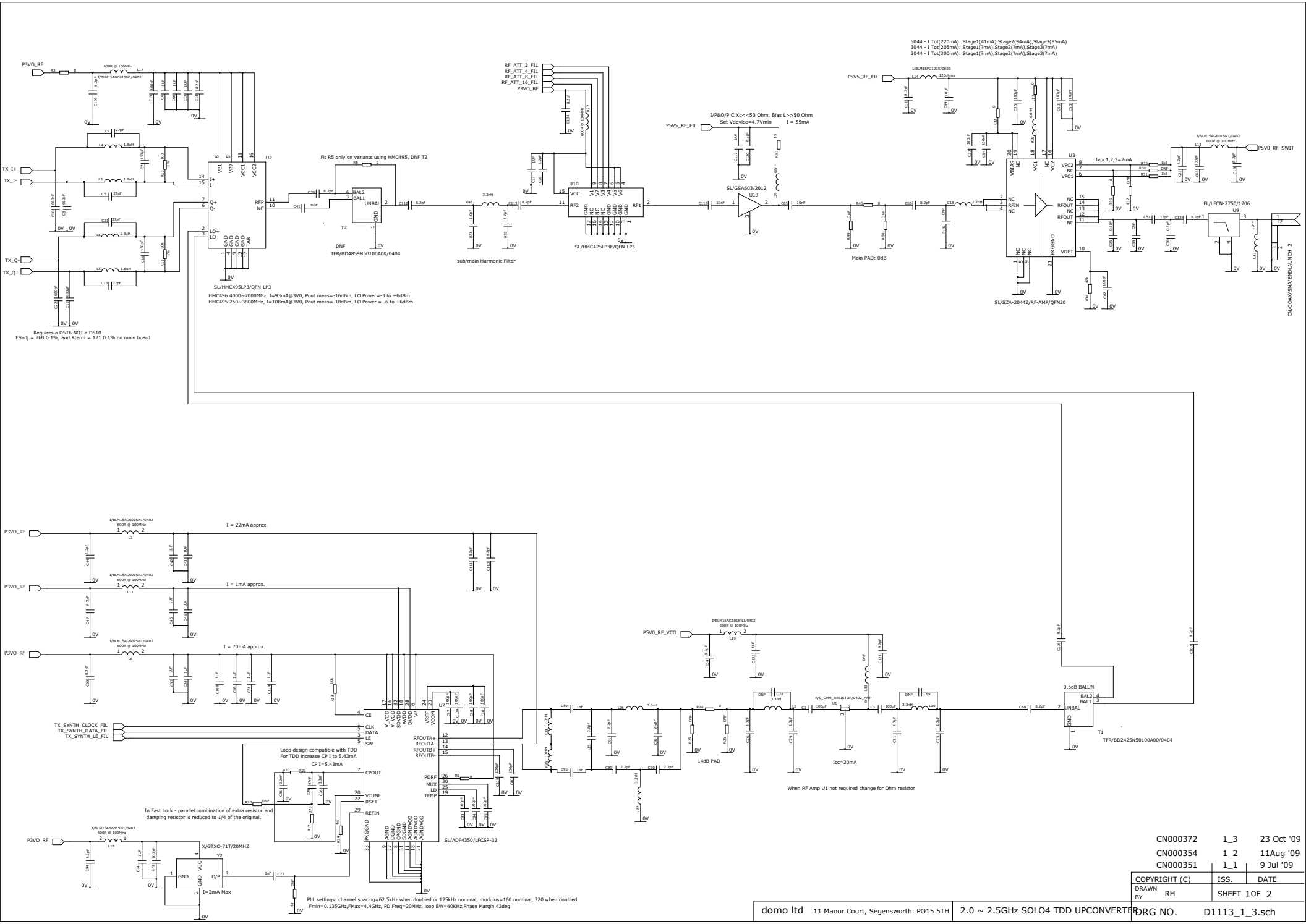
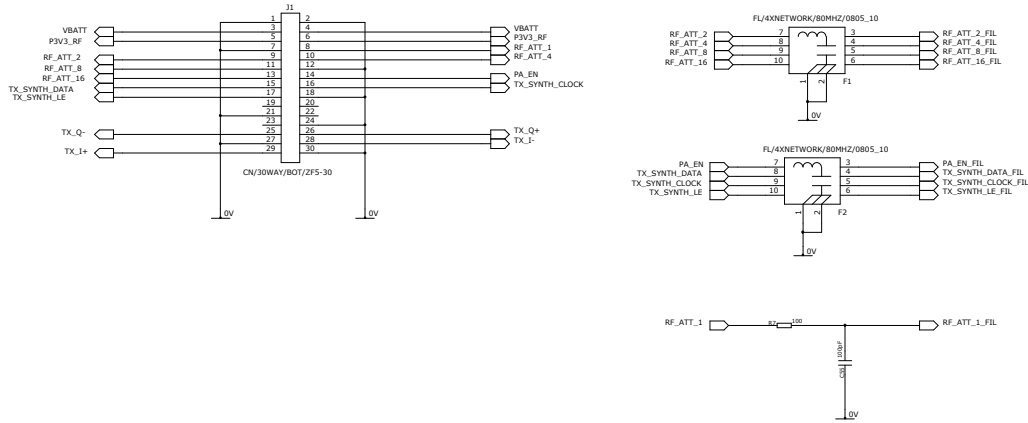
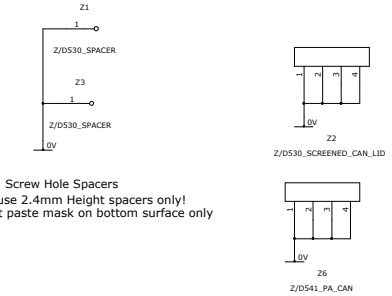


CN000372	1_3	23 Oct '09
CN000354	1_2	11Aug '09
CN000351	1_1	9 Jul '09

COPYRIGHT (C)	ISS.	DATE
DRAWN BY RH	SHEET 1 OF 2	

domo ltd 11 Manor Court, Segensworth. PO15 5TH | 2.0 ~ 2.5GHz SOLO4 TDD UPCONVERTER | DRG NO. D1113_1_3.sch





Screw Hole Spacers
Make sure use 2.4mm Height spacers only!
Place such that paste mask on bottom surface only

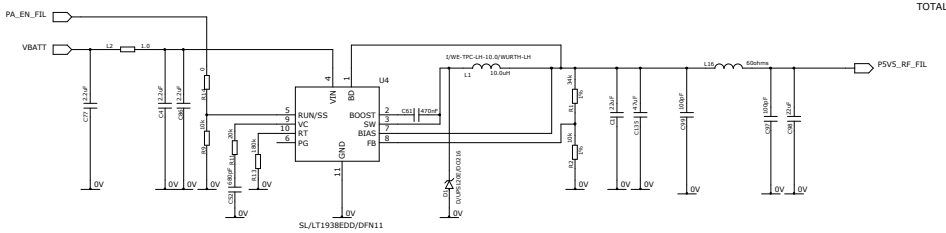
Current Drawn (mA)

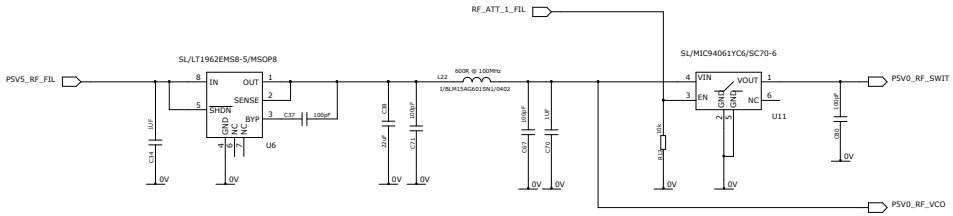
ATT1=1, ATT1=0

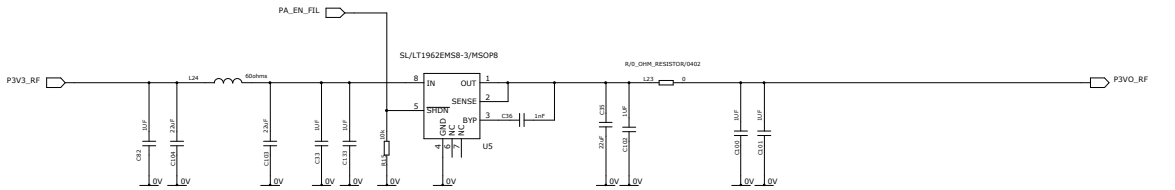
	5V Rail,	5V Rail	3V Rail
MODULATOR	0	0	100
VCO/SYNTH	0	0	100
DIG ATTN	0	0	1
VCXO	0	0	2
PA BIAS	2	0	0
LO BUFFER	20	20	0
TOTAL 5V&3V	22	20	203

5V5 Rail

	PA EN=1,ATT1=1	::: PA EN=1,ATT1=0	::: PA EN=0,ATT1=0
PA	220	0	0
PA DRIVER	55	55	0
5V0 Rail	22	20	0
3V0 Rail	203	203	0
TOTAL	500	278	0







CN000372	1_3	23 Oct '09
CN000354	1_2	11Aug '09
CN000351	1_1	9 Jul '09

COPYRIGHT (C)	ISS.	DATE
DRAWN BY RH	SHEET 2 OF 2	

domo ltd 11 Manor Court, Segensworth. PO15 5TH | 2.0 ~ 2.5GHz SOLO4 TDD UPCONVERTER | DRG NO. D1113_1_3.sch