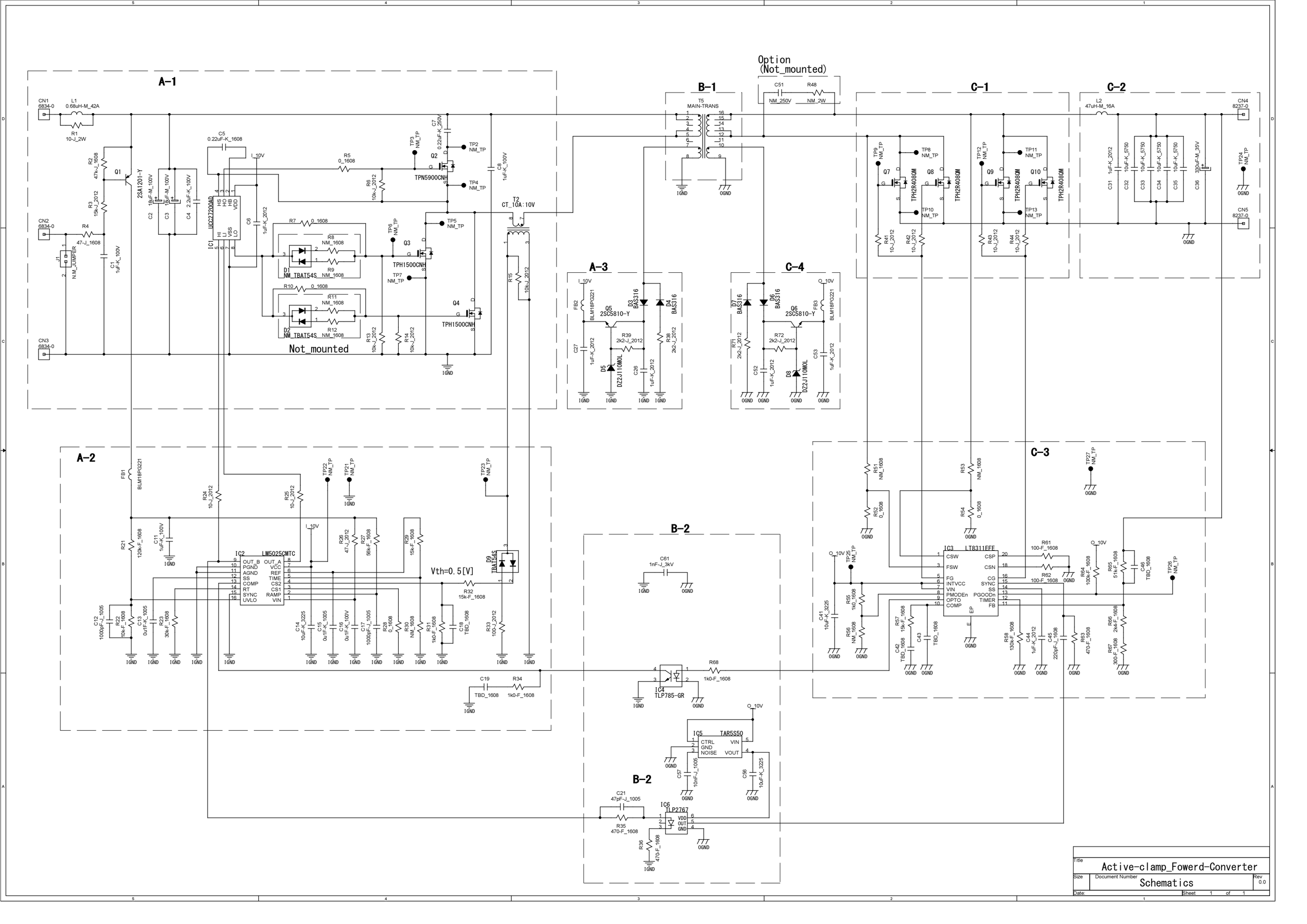
A-1
A-2
A-3
B-1
B-2
C-1
C-2
C-3
C-4
Option
(Not_mounted)
Not_mounted
Vth=0.5[V]
IC1 UCC27200AD
IC2 LM5025CMTC
IC3 LT8311EFE
IC4 TLP785-GR
IC5 TAR5S50
IC6 TLP2767
T2 CT_10A:10V
T5 MAIN-TRANS
Q1 2SA1201-Y
Q2 TPN5900CNH
Q3 TPH1500CNH
Q4 TPH1500CNH
Q5 2SC5810-Y
Q6 2SC5810-Y
Q7 TPH2R408QM
Q8 TPH2R408QM
Q9 TPH2R408QM
Q10 TPH2R408QM
D1 NM_TBAT54S
D2 NM_TBAT54S
D9 TBAT54S
D5 DZ2J110M0L
D8 DZ2J110M0L
D3 BAS316
D4 BAS316
D6 BAS316
D7 BAS316
CN1 6834-0
CN2 6834-0
CN3 6834-0
CN4 8237-0
CN5 8237-0
I_10V
O_10V
IGND
OGND
Title
Active-clamp_Foward-Converter
Size
Document Number
Schematics
Rev
0.0
Date:
Sheet 1 of 1