



RefDes	Value
C1	220uf / 10V
C2	220uf / 10V
C3	100n
C4	100n
C5	22
C6	100n
C7	22
D1	SS54
D2	TVS
D3	TVS
D4	SM712
F1	1812 0.1A
F2	1812 0.1A
J1	Power
J2	Input 1/2
J3	OUT1
J4	UART
J5	OUT2
J6	RS485
J7	SWD
J8	T6703
J9	BH1750
J10	HTU21D
L1	68uH
R1	1k
R2	1k
R3	10k
R4	10k
R5	100
R6	1k
R7	10k
R8	4.7k
R9	100
R10	1k
R11	4.7k
U1	MINI360
U2	LD1117S33CTR
U3	STM32F051K8T8
U4	ADM3485
VO1	4N35
VO2	4N35
Y1	8MHz

Itemref	Quantity	Title/Name, designation, material, dimension etc			Article No./Reference	
Designed by		Checked by	Approved by - date - 00/00/00	File name	Date 00/00/00	Scale 1:1
					Edition 0	Sheet 1/1