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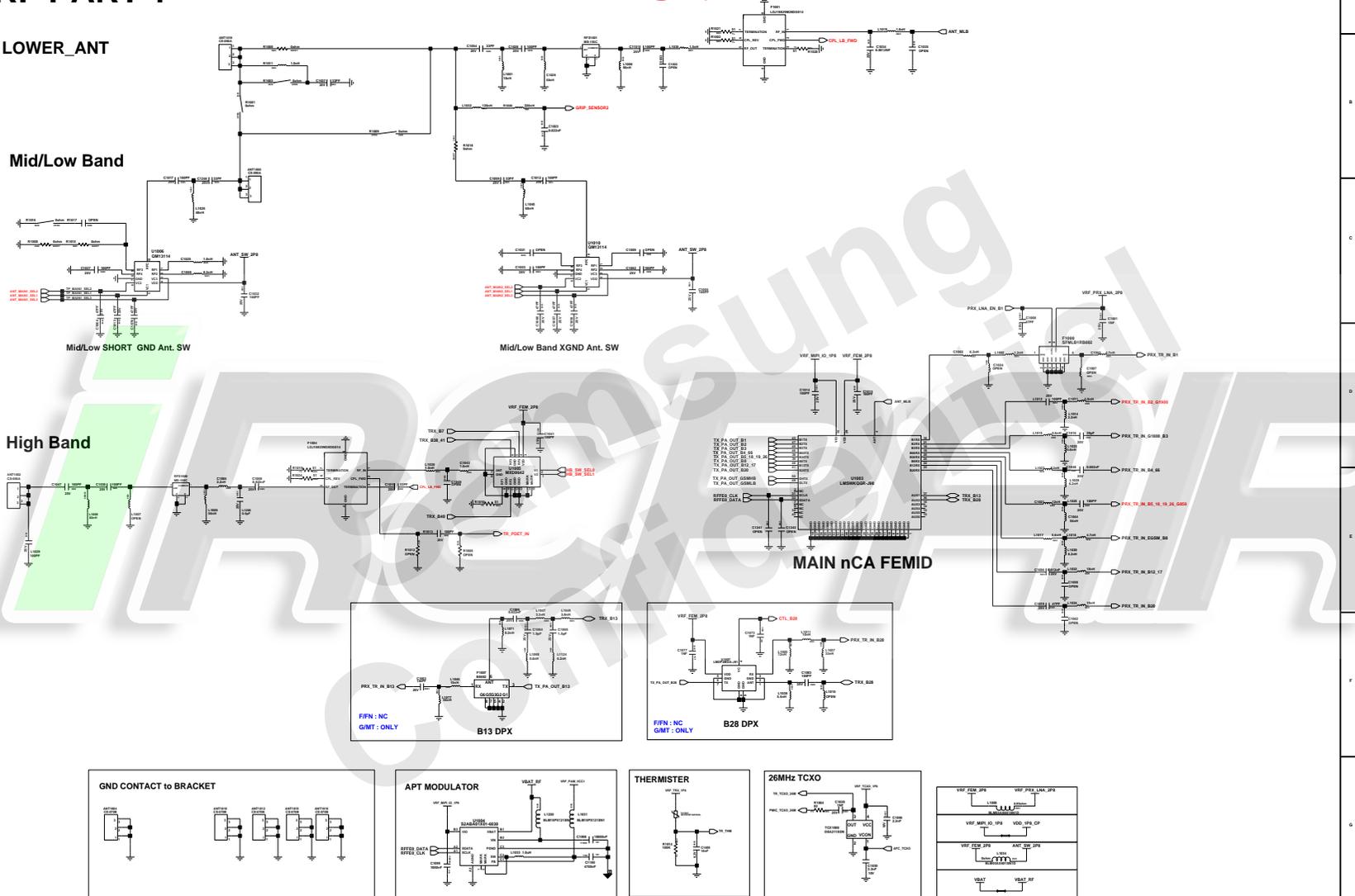
ANIBAL GARCIA VENEZUELA
<https://irepairvenezuela.com/>
[@irepair_ve](https://www.instagram.com/irepair_ve)

RF PART 1

LOWER_ANT

Mid/Low Band

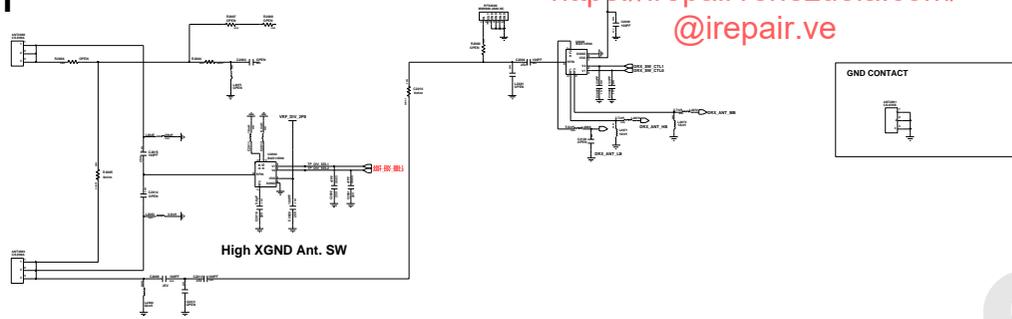
High Band



WARNING CONFIDENTIAL

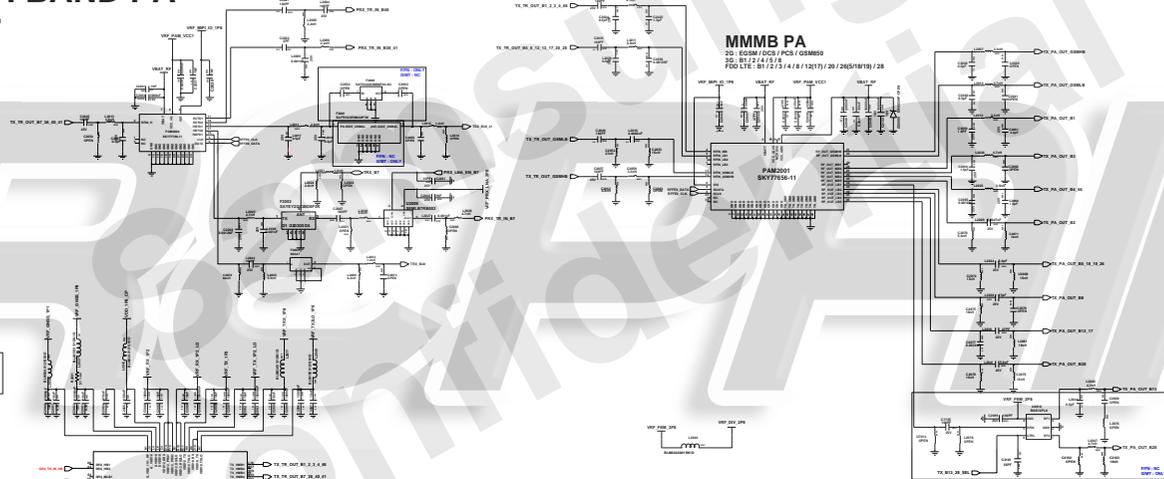
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UPPER_ANT

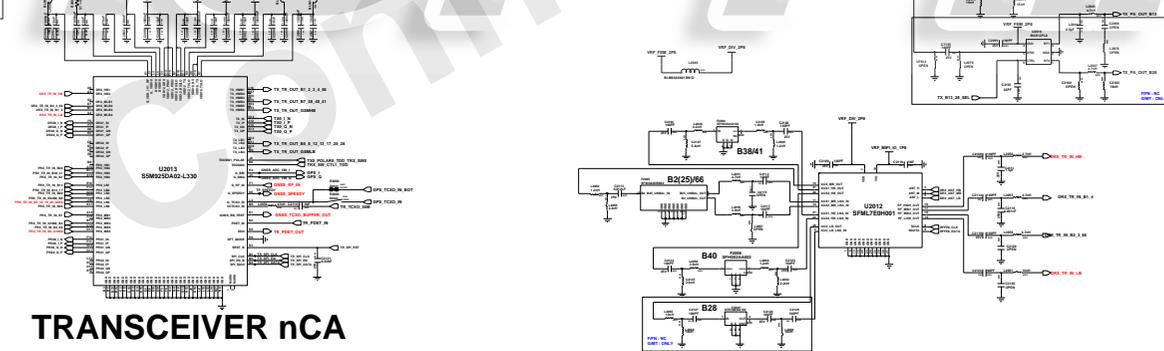


HIGH BAND PA

FDD LTE: B7
TDD LTE: E33 / B7 / 41



TRANSCIVER nCA

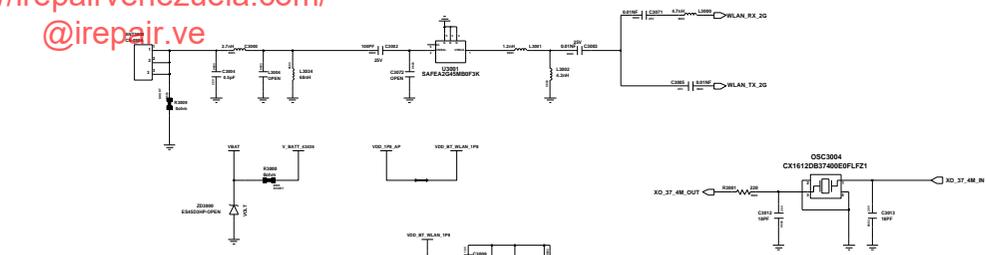
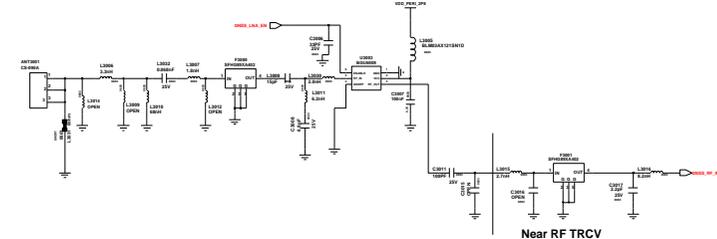


RF
SM-A530N

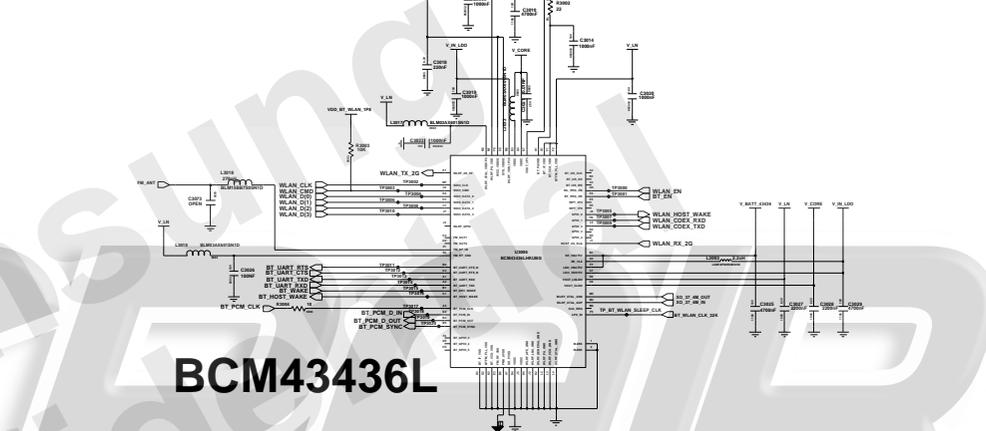
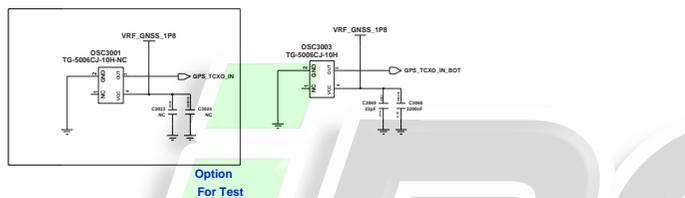
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@irepair.ve

Connectivity

BT/WIFI



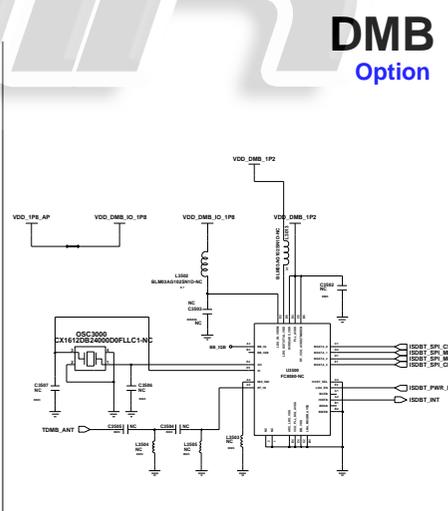
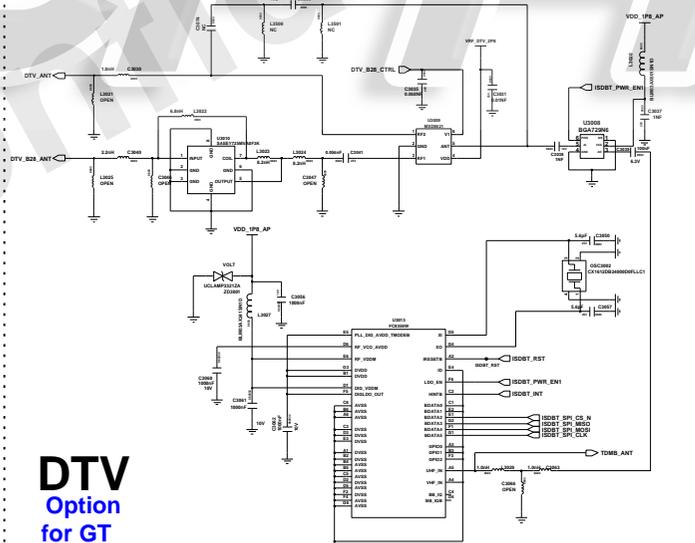
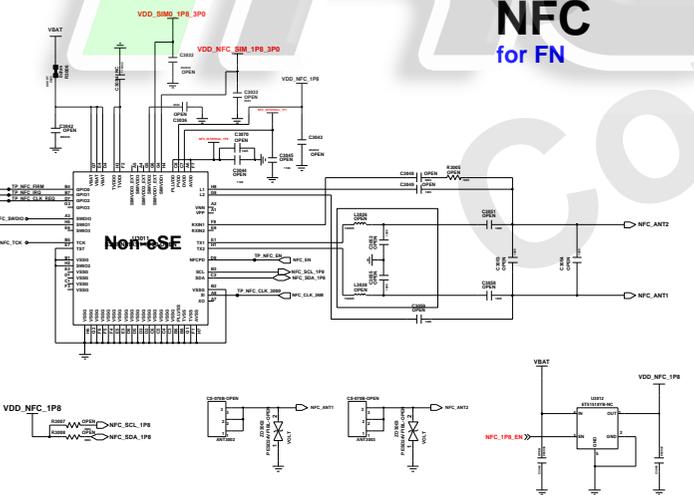
GPS



BCM43436L

NFC for FN

DMB Option



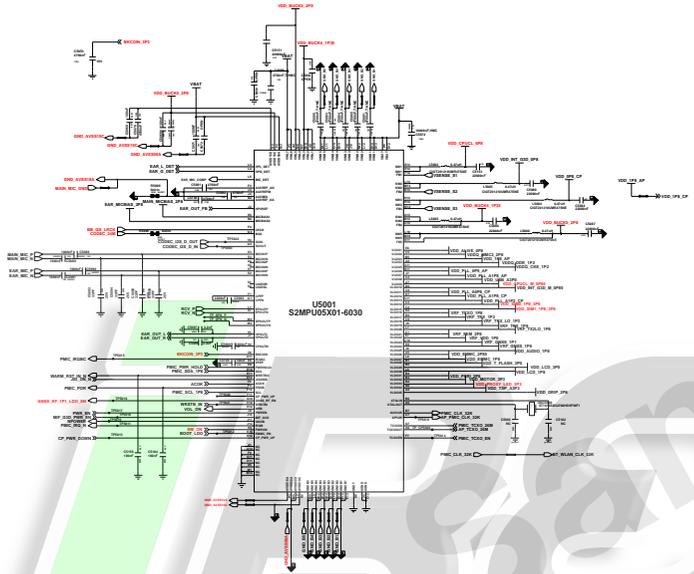
DTV Option for GT

Project:	WIFI/BT/GPS/NFC/MST
Version:	
Yield Code:	
ESD Control Code:	
Production Code:	
Lot No.:	
Quantity:	
Rev. Change:	
Part No.:	
Issued Date:	
Page:	

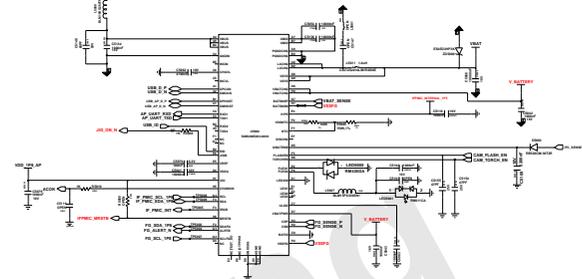
WARNING CONFIDENTIAL

POWER PMIC

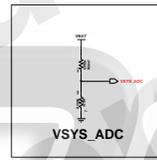
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- VSYS_PMC4
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- VSYS_PMC8
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- VSYS_PMC100



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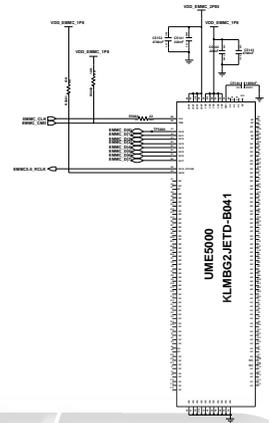


IF PMIC EVT4(CHG+FG+BUCK)

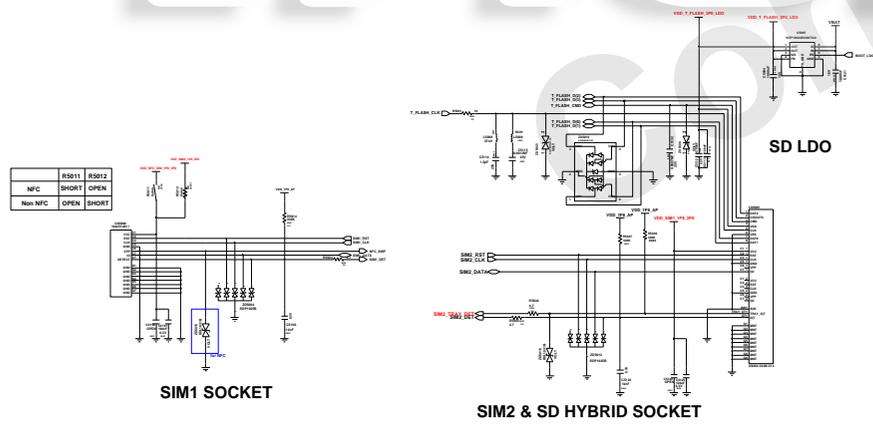


VSYS_ADC

eMMC 16GB / 32GB / 64GB
 16G 1st : SEC (1107-002548)
 16G 2nd : Toshiba (1107-002373)
 32G : SEC (1107-002552)
 64G : SEC (1107-002609)



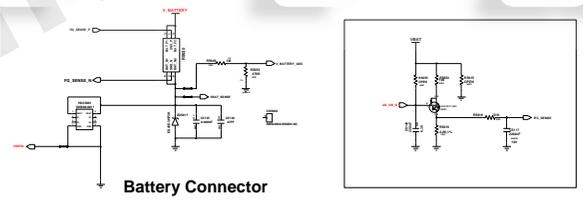
UMES000
KLMBG2LTD-B041



SIM1 SOCKET

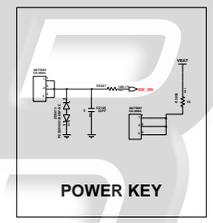
SIM2 & SD HYBRID SOCKET

SD LDO

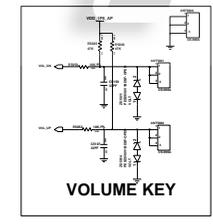


Battery Connector

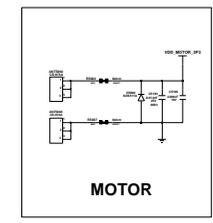
USB Connector



POWER KEY



VOLUME KEY



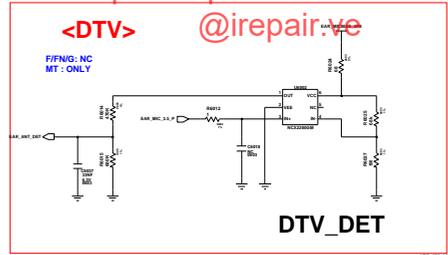
MOTOR

PMIC	
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VSYS_PMC2	VSYS_PMC2
VSYS_PMC3	VSYS_PMC3
VSYS_PMC4	VSYS_PMC4
VSYS_PMC5	VSYS_PMC5
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VSYS_PMC100	VSYS_PMC100

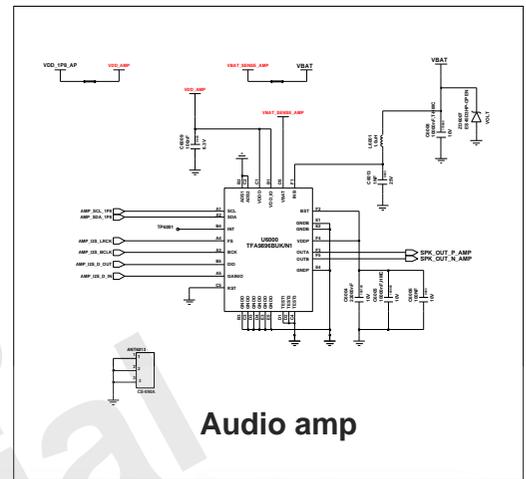
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MT: C7152 NC

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AUDIO



RCV Contact

EARJACK & MAIN MIC

SPK CONTACT

Ear MIC

BTP

BTP OCP and PWR

Grip Sensor

Project	AUDIO, SUB PCB CON.
Drawn by	
Check by	
Doc CTR by	
Rev	
Design Mod	
Page	

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