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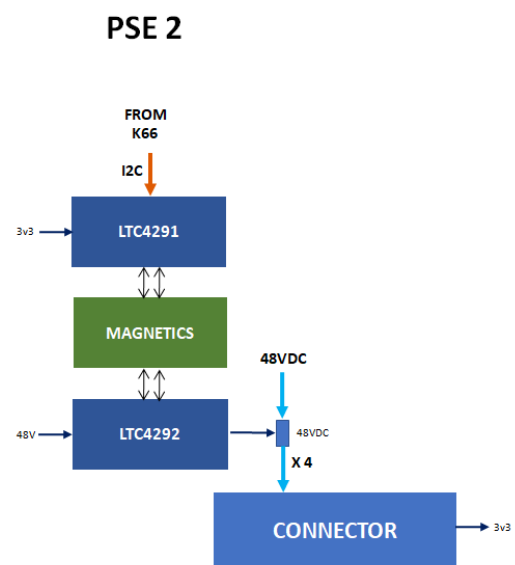
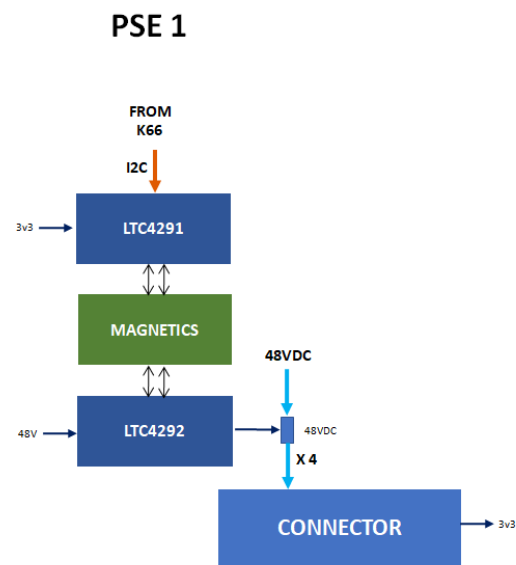
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PSE CONTROLLER

CONTRACT NO:		Entropic Manikin LLC, 670 Transfer Rd, St Paul, MN55114 USA			
DRAWN BY: PRADEEP		DATE 04/09/2018		TITLE  <b>SCHEMATIC, PSE CONTROLLER</b>	
ENGINEER: RAJ VASANTH		04/09/2018			
PROJECT ENGINEER: RAJ VASANTH		04/09/2018			
QUALITY ASSURANCE:					
CONFIGURATION:					
DESIGN ACTIVITY APPROVAL:		SIZE C	DRAWING NO <b>AMMDK-0C1</b>		REV 1.0
DESIGN APPROVAL:		SCALE NONE	RELEASE DATE 04/09/2018	SHEET 1 OF 5	

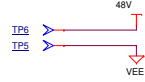
TABLE OF CONTENTS	
PAGE #	DESCRIPTION
1	Title Block
2	Table Of Contents
3	Logical Block Diagram
4	LTC4291_PSE_CONTROLLER
5	LTC4292_POE_SWITCH

TITLE Table Of Contents			
Entropic Merkin LLC, 670 Transfer Rd, St Paul, MN55114 USA	SIZE C	DRAWING NO AMMDK-OC1	REV 1.0
	SCALE NONE	RELEASE DATE 04/09/2018	SHEET 2 OF 5

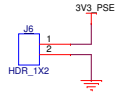


TITLE Block Diagram 1			
Entropic Meridian LLC, 670 Transfer Rd, St Paul, MN55114 USA	SIZE C	DRAWING NO AMMDK-OC1	
	SCALE NONE	RELEASE DATE 04/09/2018	REV 1.0
		SHEET 3	OF 5

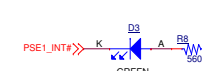
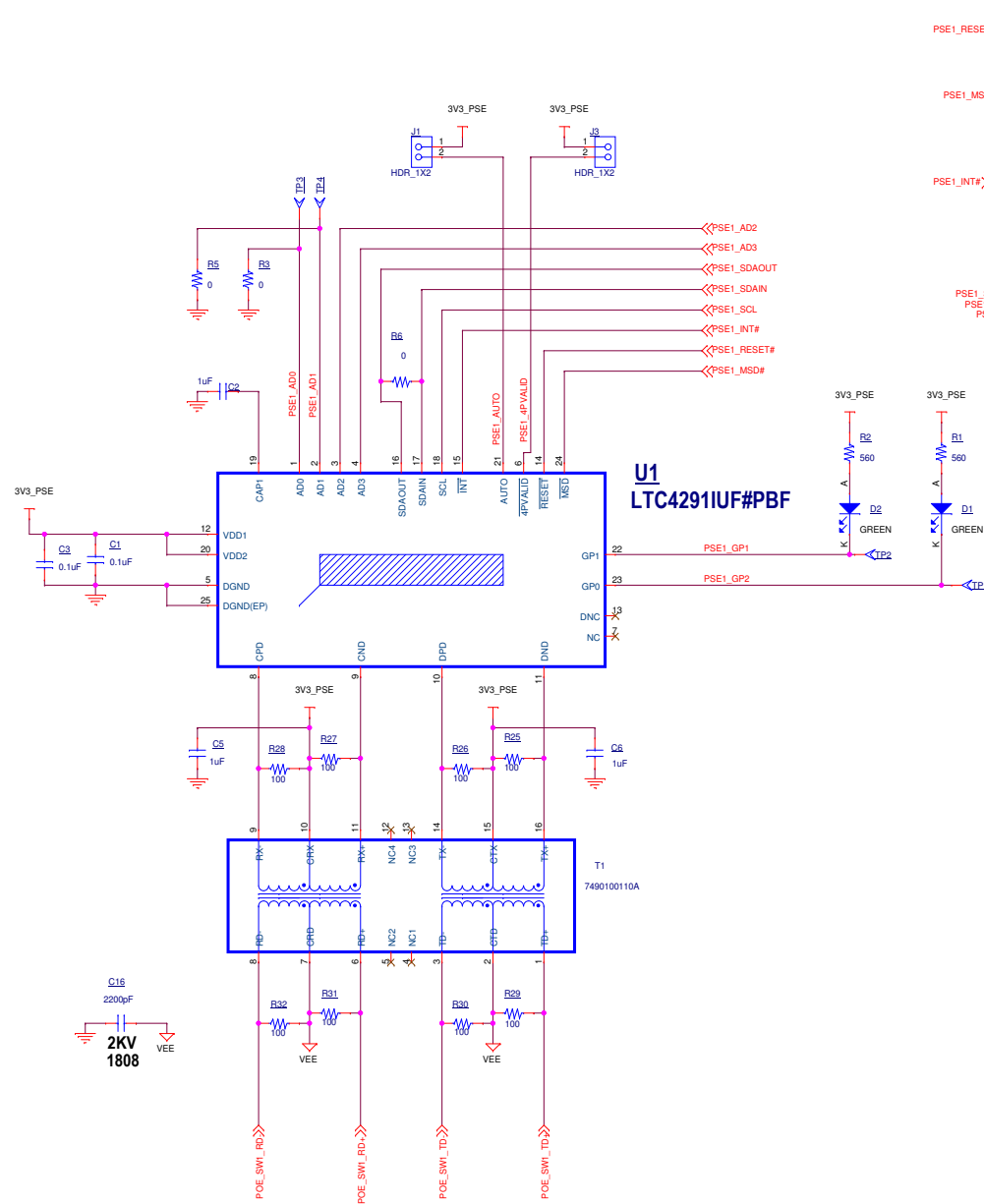
## 48V POWER IN



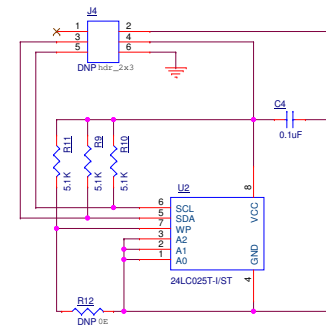
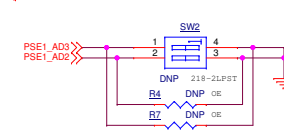
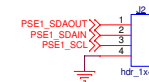
## 3V3 POWER IN



## LTC4291 PSE CONTROLLER-1



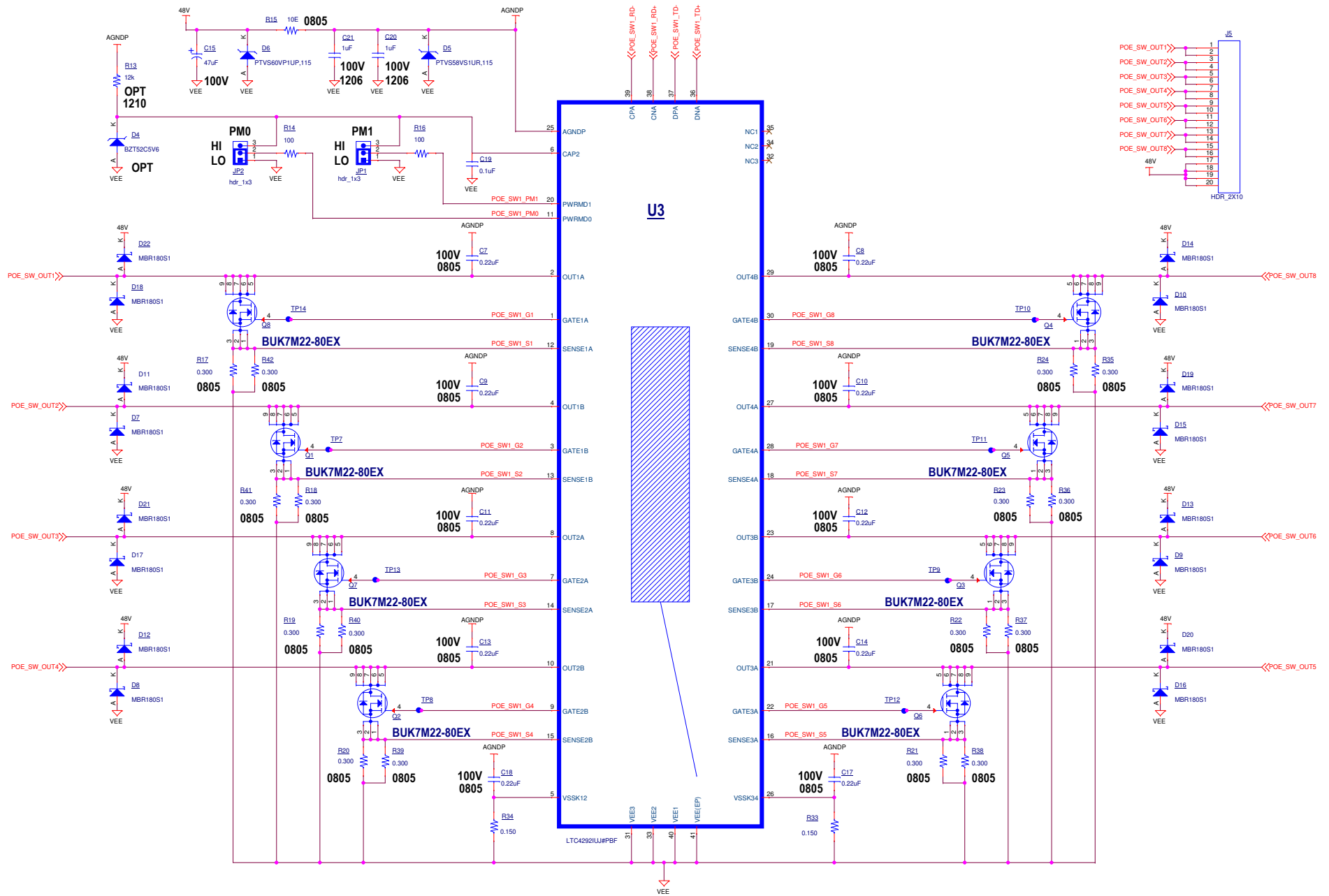
### I2C



TITLE			
LTC4291 PSE CONTROLLER			
SIZE	DRAWING NO	REV	
C	AMMDK-0C1	1.0	
SCALE	RELEASE DATE	SHEET	OF
NONE	04/09/2018	4	5

Entropic Meridian LLC,  
670 Transfer Rd,  
St Paul, MN55114 USA

# LTC4292 POE SWITCH-1



TITLE			
LTC4292 POE SWITCH			
SIZE C	DRAWING NO AMMDK-0C1	REV 1.0	
SCALE NONE	RELEASE DATE 04/09/2018	SHEET 5	OF 5

Entropic Merkin LLC,  
670 Transfer Rd,  
St Paul, MN55114 USA