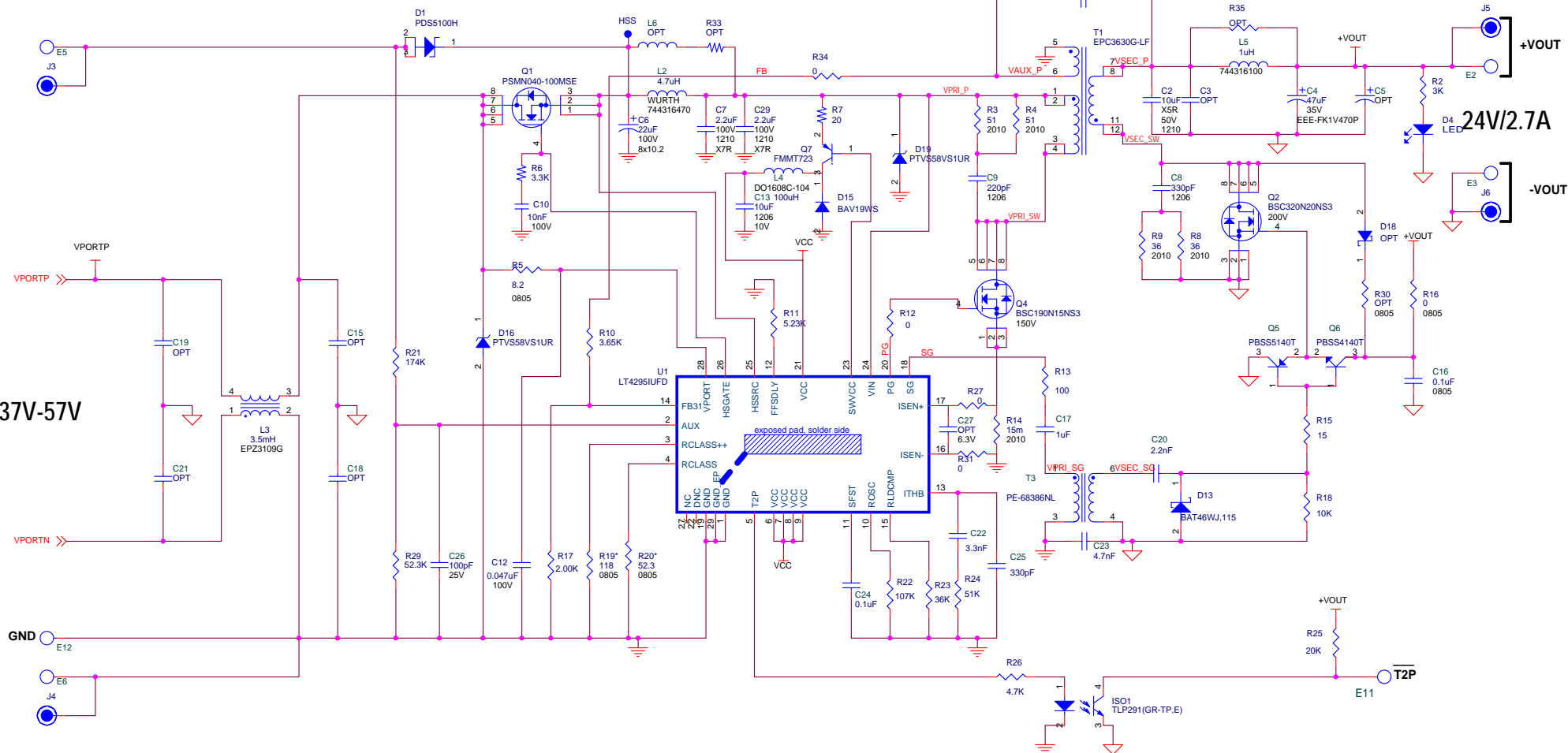


REVISION HISTORY

ECO	REV	DESCRIPTION	APPROVED	DATE
1	1	PRODUCTION	KAUNG H.	9-6-2016

37V-57V



*CHANGE R19 TO 64.9 OHM AND R20 TO 80.6 OHM TO MAKE THE DC2476A CLASSIFY AS 62W PD.

CUSTOMER NOTICE

LINEAR TECHNOLOGY HAS MADE A BEST EFFORT TO DESIGN A CIRCUIT THAT MEETS CUSTOMER-SUPPLIED SPECIFICATIONS; HOWEVER, IT REMAINS THE CUSTOMER'S RESPONSIBILITY TO VERIFY PROPER AND RELIABLE OPERATION IN THE ACTUAL APPLICATION. COMPONENT SUBSTITUTION AND PRINTED CIRCUIT BOARD LAYOUT MAY SIGNIFICANTLY AFFECT CIRCUIT PERFORMANCE OR RELIABILITY. CONTACT LINEAR TECHNOLOGY APPLICATIONS ENGINEERING FOR ASSISTANCE.

THIS CIRCUIT IS PROPRIETARY TO LINEAR TECHNOLOGY AND SUPPLIED FOR USE WITH LINEAR TECHNOLOGY PARTS.

APPROVALS

PCB DES.	K. HTOO
APP. ENG.	K. HTOO
SCALE	NONE
DATE:	Tuesday, November 15, 2016

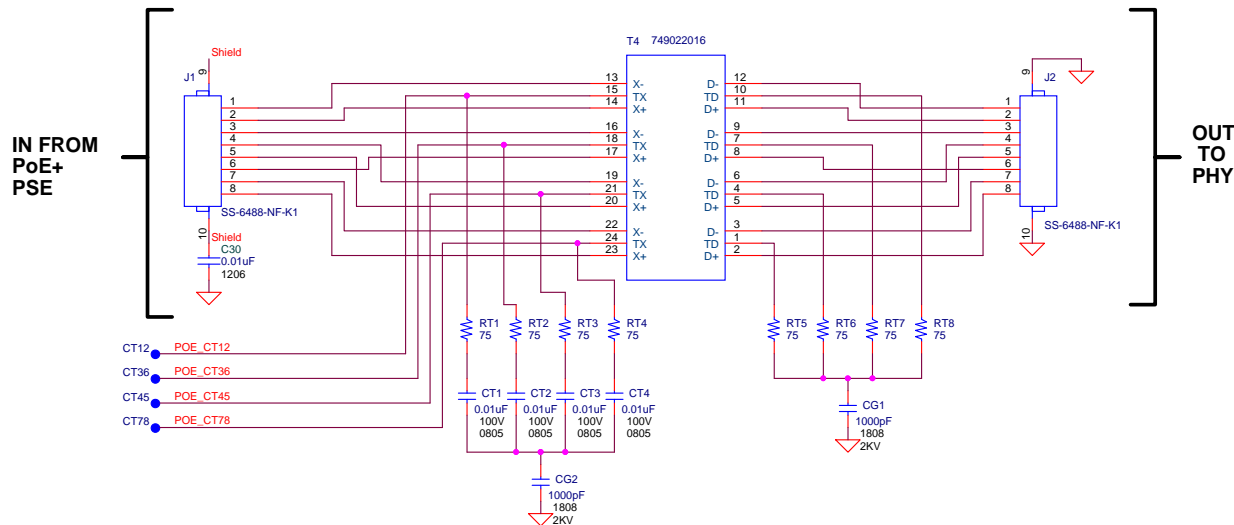


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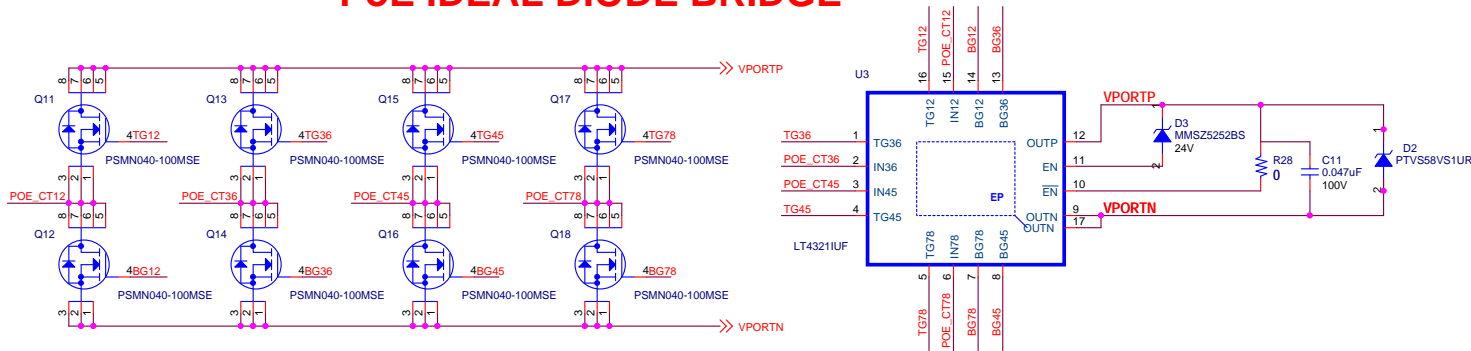
TITLE: SCHEMATIC
HIGH EFFICIENCY IEEE 802.3bt (TYPE 4) PD WITH FLYBACK
DC-DC CONVERTER WITH AUXILIARY POWER INPUT

SIZE	N/A	IC NO.	LT4295IUF, LT4321IUF	REV.	1
SHEET 1 OF 2					

REVISION HISTORY				
ECO	REV	DESCRIPTION	APPROVED	DATE
1	1	PRODUCTION	KAUNG H.	9-6-2016



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APPROVALS

PCB DES. K. HTOO

APP ENG. K. HTOO

SCALE = NONE



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TITLE: SCHEMATIC
HIGH EFFICIENCY IEEE 802.3bt (TYPE 4) PD WITH FLYBACK
DC-DC CONVERTER AND AUXILIARY POWER INPUT

SIZE N/A IC NO. LT4295IUFD, LT4321IUF

REV. 1

DATE: Tuesday, November 15, 2016

SHEET 2 OF 2