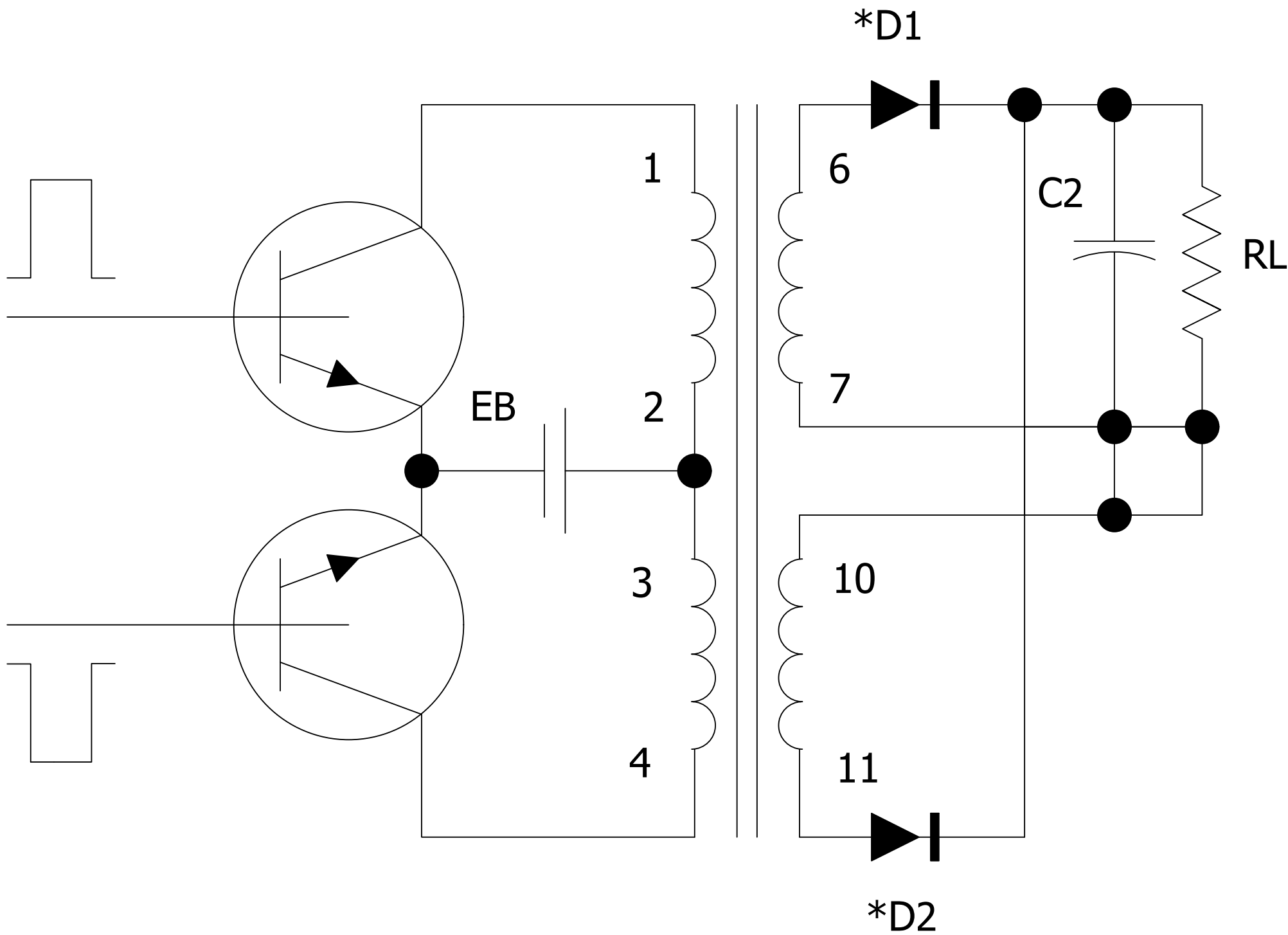


SCHEMATIC USING TRANSFORMERS
AS LINEAR SWITCHING [36000 SERIES]



- a. SCHOTTKY OR FAST-SWITCHING DIODES USED
b. PINS 5,8, AND 9 ARE HAVE BEEN OMITTED

DRAWN	P.PALUCH	PICO 143 Sparks Ave Village of Pelham, NY 10803 Electronics			
CHECKED	H. VIDAURRE				
QA		36000 SERIES			
MFG					
APPROVED		SIZE	DWG NO		REV
REVISION DATE	06/06/2023	C			1
		SCALE	NTS	www.picoelectronics.com	

4

3

2

1

D

D

C

C

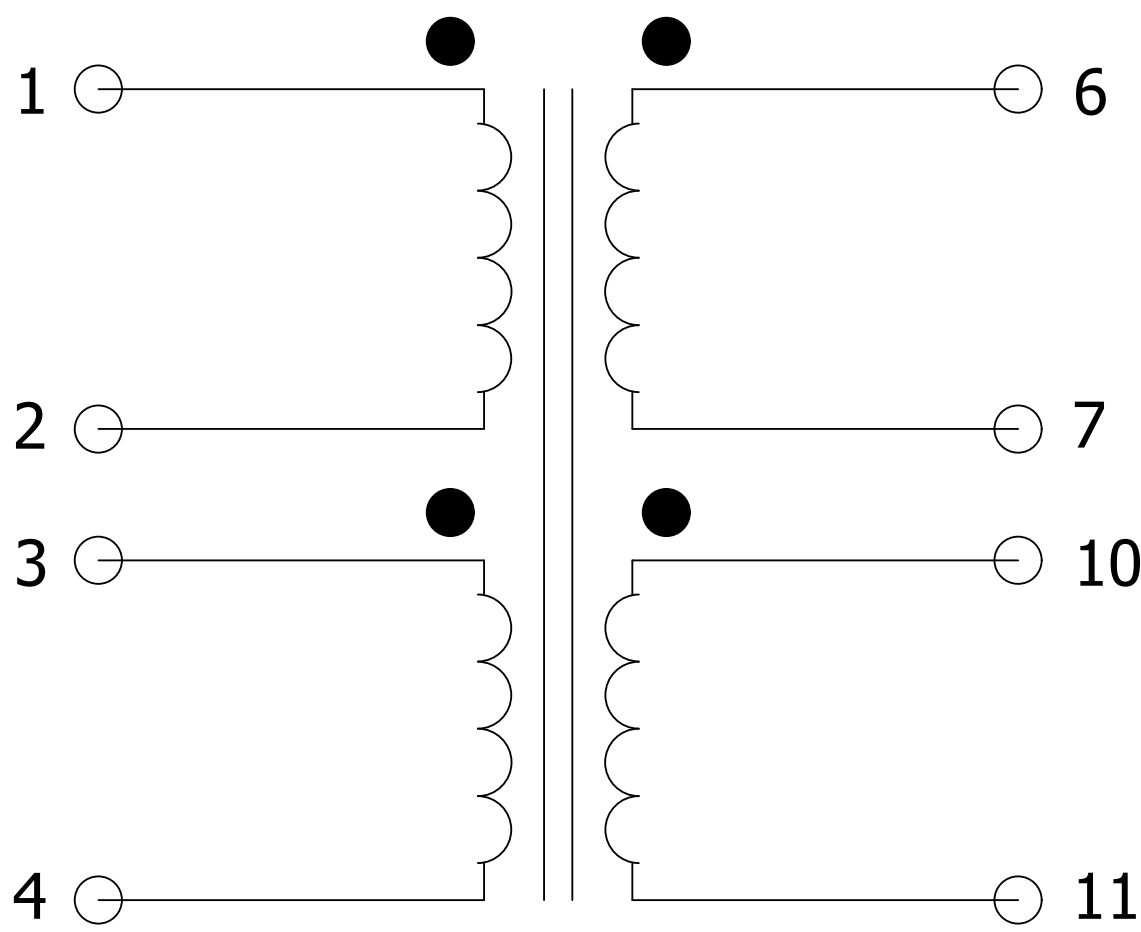
B

B

A

A

WIRING DIAGRAM



1-2 INPUT [PRIMARY VOLTAGE]
3-4 INPUT [PRIMARY VOLTAGE]
6-7 OUTPUT [SECONDARY VOLTAGE]
10-11 OUTPUT [SECONDARY VOLTAGE]

SCHOTTKY OR FAST-SWITCHING DIODES USED

DRAWN	P.PALUCH	PICO Electronics 143 Sparks Ave Village of Pelham, NY 10803				
CHECKED	H. VIDAURRE					
QA		36000 SERIES				
MFG						
APPROVED		SIZE C				
REVISION DATE	06/06/2023					
		SCALE NTS		DWG NO		REV 1
		www.picoelectronics.com				

4

3

2

1