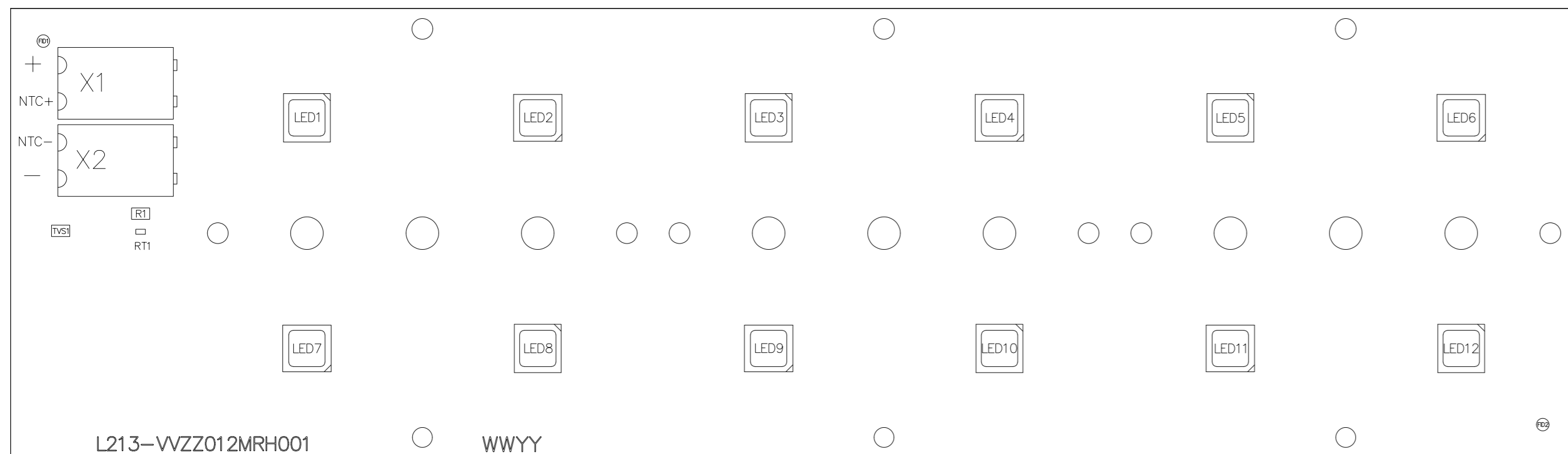
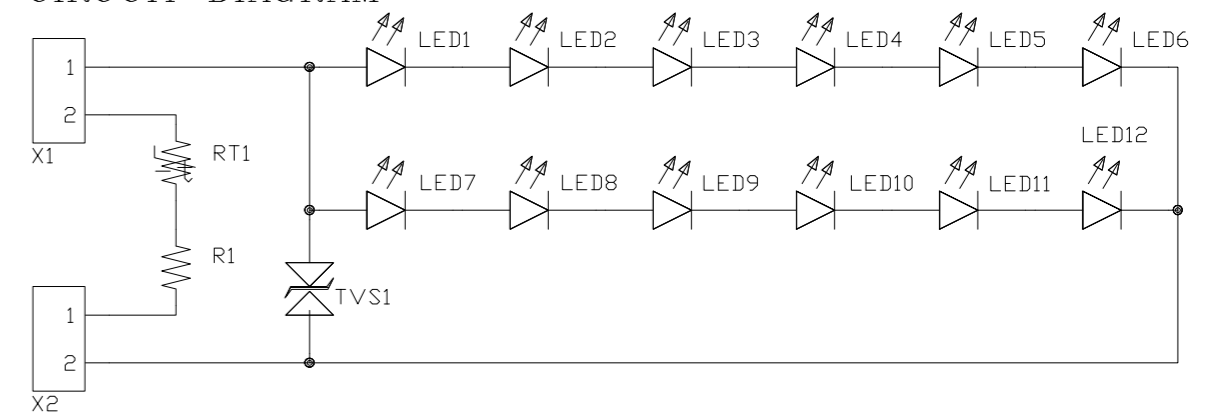


BOM TABLE

ITEM	DESCRIPTION	QTY	DES REF#
1	LUXEON 5050 SQR	12	LED1- LED12
2	2 Pole Connector	2	X1, X2
3	TVS, 0805	1	TVS1
4	Res, 0805	1	R1
5	NTC, 0402	1	RT1

CIRCUIT DIAGRAM



TOP SIDE VIEW (SCALE 2:1)