



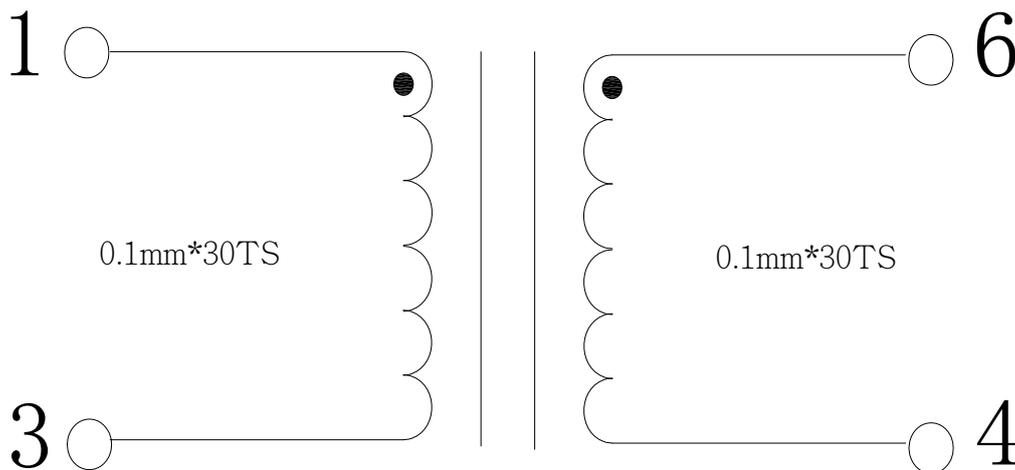
Feature

- Storage temperature range: -40°C to +130°C
- Operating temperature range:-40°C to +130°C
- Green Product
- Operating Frequency: 50KHz
- 80mA Rated Current

Electrical Specifications @ 25°C

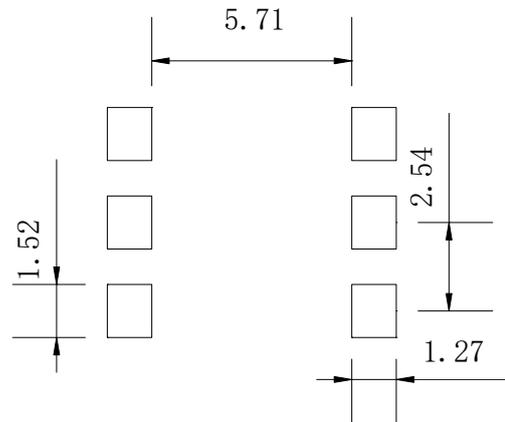
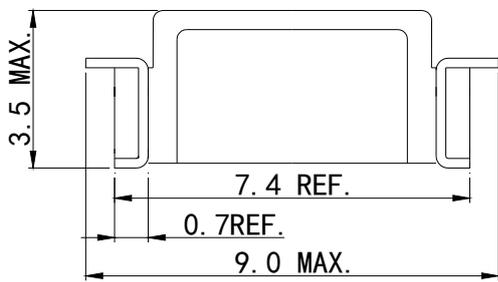
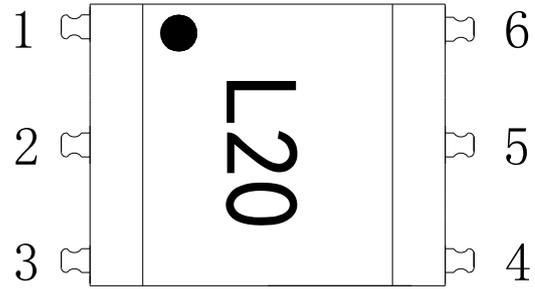
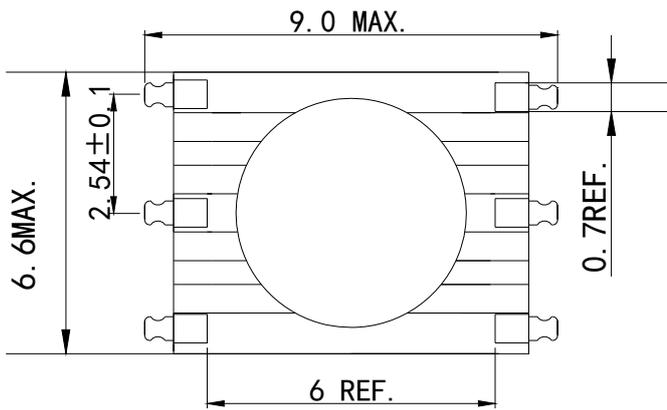
Part Number	Turn Ratio	OCL@100KHz0.1V PRI(uH Min)	LK(uH Max)	DCR(Ω Max)		Hi-Pot (AC/1mA/2s)
	1-3:6-4			1-3	6-4	
MLSQ020	1:1	785	0.46	0.6	0.6	1500

Schematic





Mechanical



Dimension (mm) : Unless otherwise specified, all tolerances are ±0.25mm