



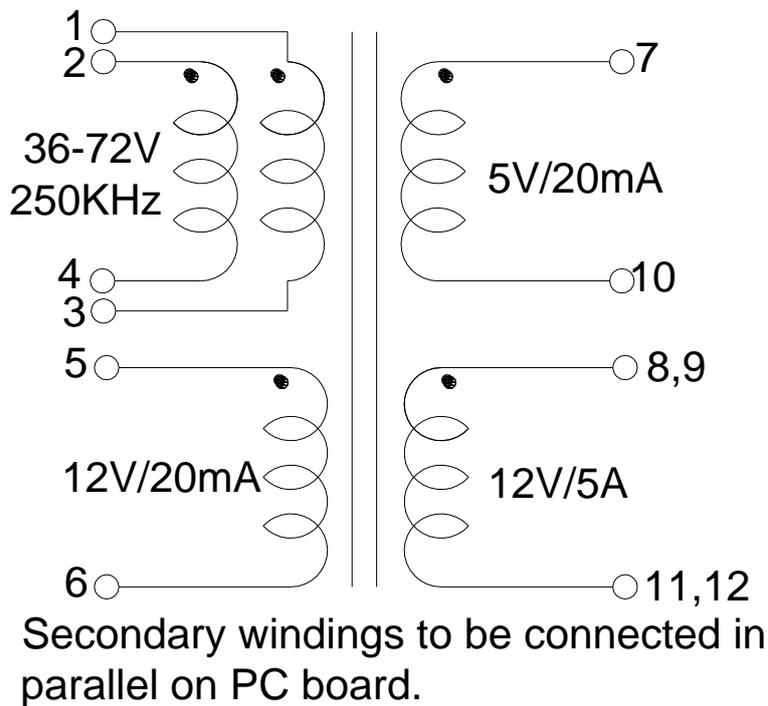
**Feature**

- RoHs compliance product
- Operating temperature range: -40°C to +125°C
- Storage temperature range: -40°C to +125°C
- Flyback Transformer
- Surface Mount Device Providing Compact Footprint

**Electrical Specifications @ 25°C**

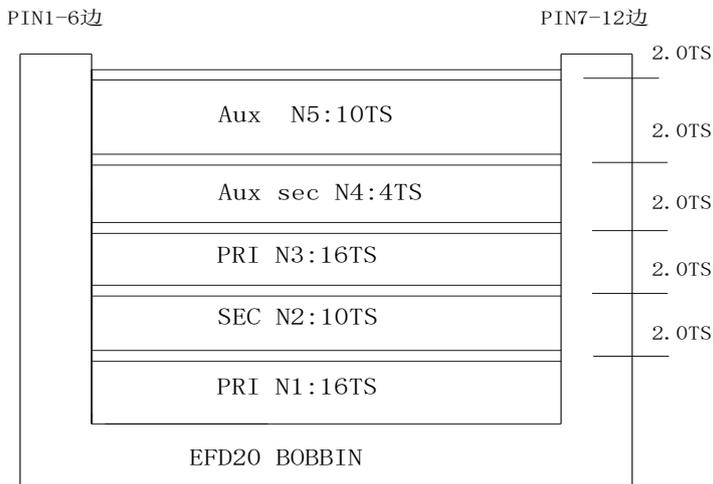
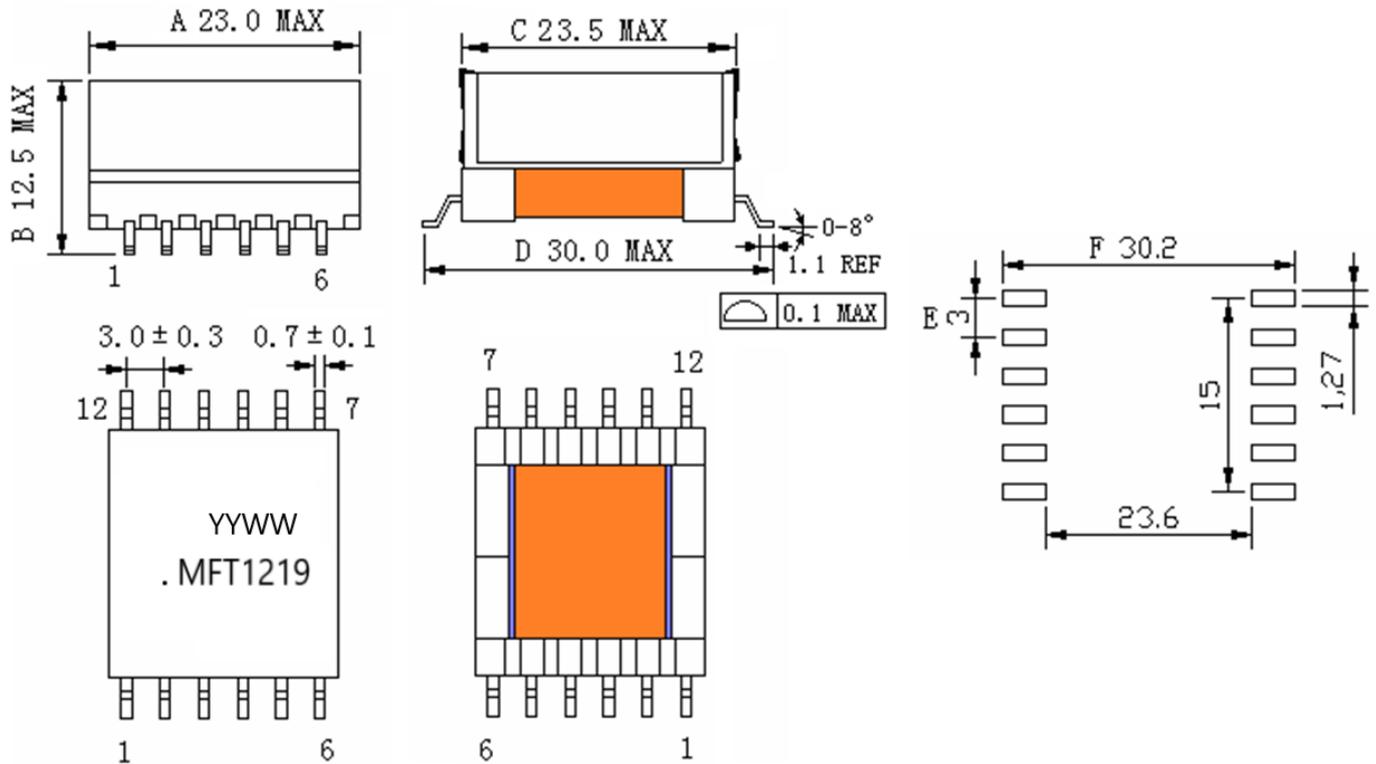
Part Number	OCL (100KHz,0.1V)	LL (100KHz,0.1V)	T/R (20KHz,1.0V) (±3%)	DCR ( mΩ MAX)				Hi-Pot VAC (2mA,60S)
	1,2-3,4	1,2-3,4 (tie all)	1,2-3,4:5-6:7- 10:8,9-11,12	1,2-3,4	8,9- 11,12	5-6	7-10	PRI TO SEC
MFT1219	100.0uH±20%	0.9 uH max	16:10:4:10±3%	38.0 mΩ	19.0 mΩ	350 mΩ	140.0mΩ	1500

**Schematic**





Mechanical



**Dimension:** mm(inch) Unless otherwise specified , all tolerance are +/-0.25(0.01)