

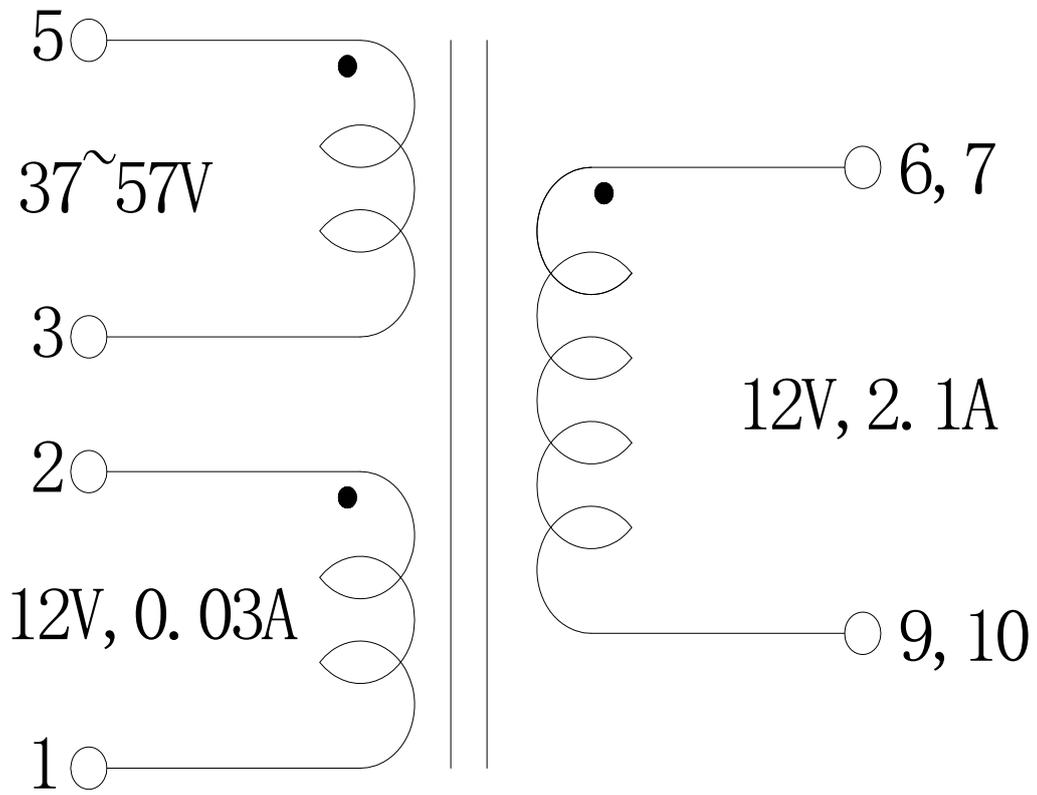


**Feature**

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

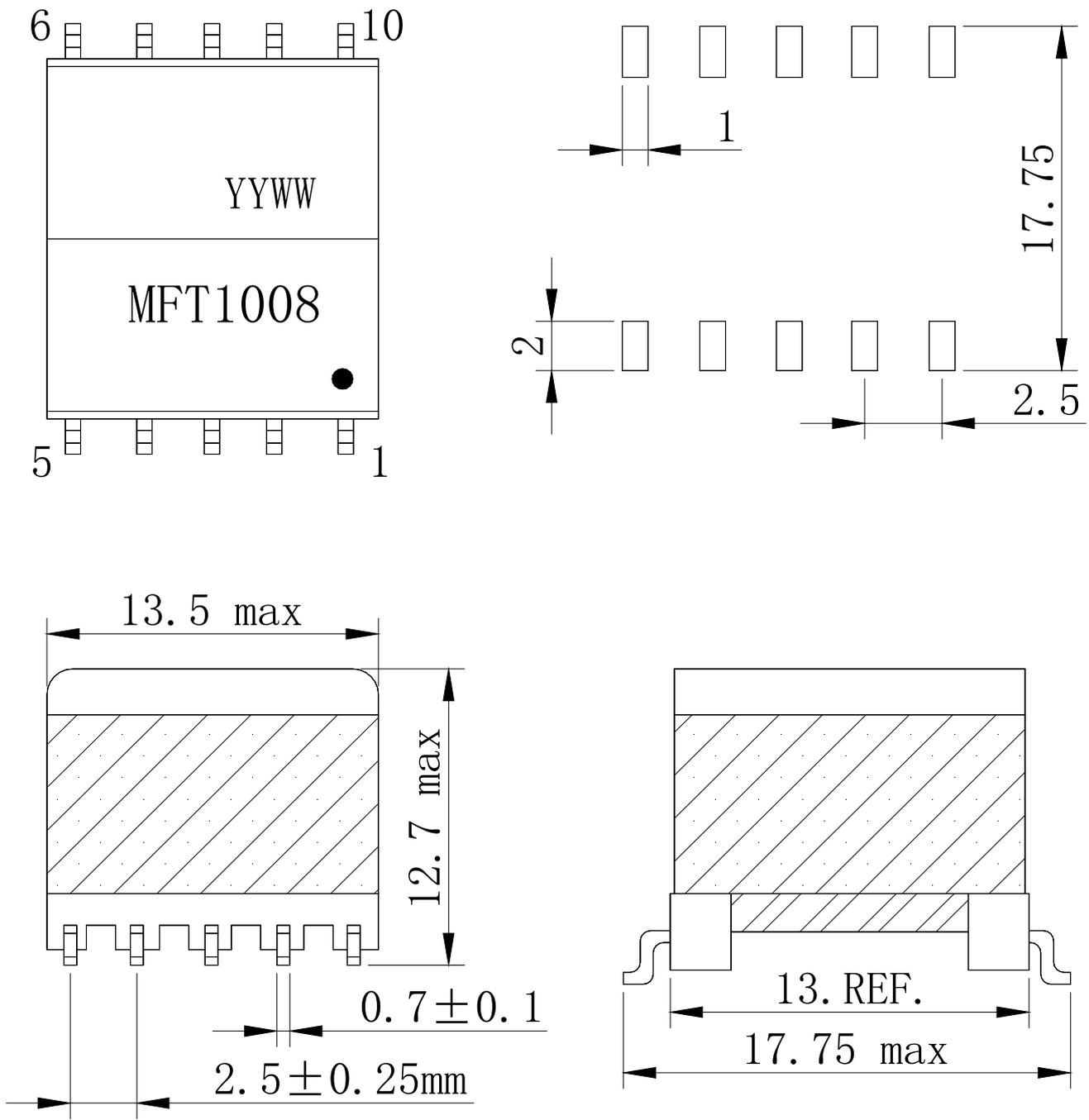
Electrical Specifications @ 25°C							
Part Number	Turns Ratio	OCL	LL	DCR			Hi-Pot (Vrms 1mA 3Sec)
		@100KHz ,0.1V	@100KHz ,0.1V	5-3	6,7-9,10	2-1	
MFT1008	5-3:2-1:6,7-9,10	5-3	5-3(short other pin)	5-3	6,7-9,10	2-1	3Sec)
	2:1.1:1±3%	37uH ±10%	0.75uHMax	89mΩMax	28mΩMax	96mΩMax	1500

**Schematic**





**Mechanical**



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