



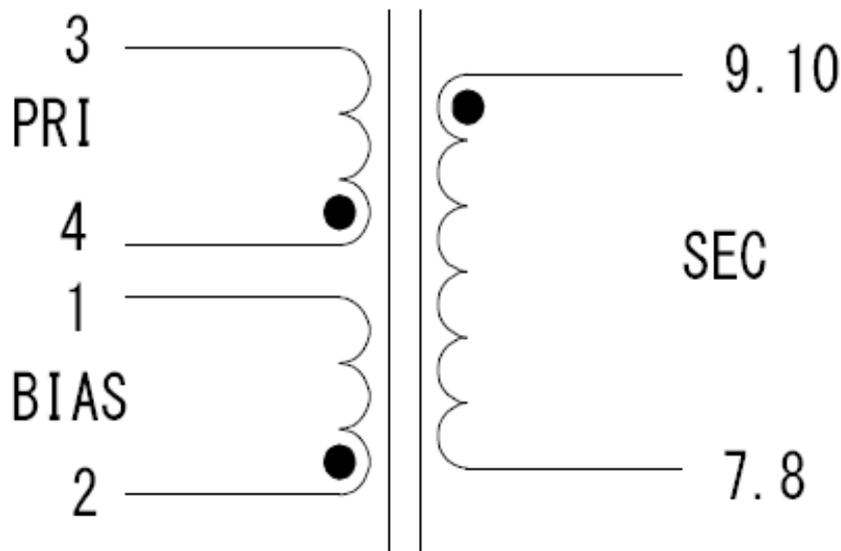
Feature

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

Electrical Specifications @ 25°C

Part Number	Turns Ratio	OCL @100KHz 0.1V	LK @100KHz 0.1V	DCR			Hi-Pot (VAC 5mA 3Sec)
	4-3:2-1:7,8-9,10	4-3	4-3(tie all)	2-1	4-3	10-8	PRI. TO SEC.
MTSF064	1:0.50:0.58±3%	95uH ±10%	1.0 uH max	0.2ΩMAX	0.15ΩMAX	0.1ΩMAX	500

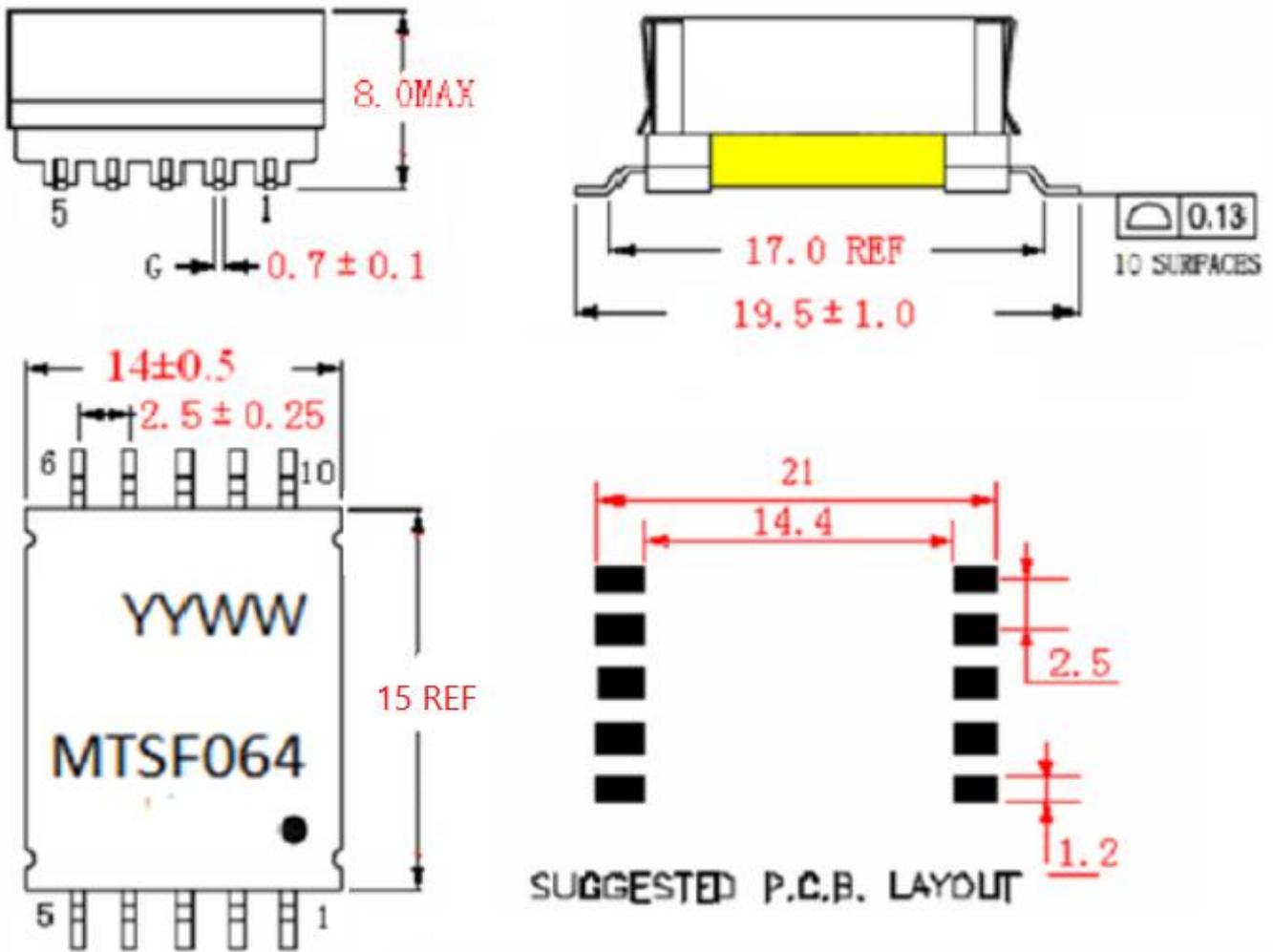
Schematic



4-3	2UEWH 0.16mm*2P	26TS
	0.025*7.0mm	1.0TS
2-1	2UEWH 0.18mm*2P	13.0TS
	0.025*7.0mm	1.0TS
9.10-7.8	2UEWH 0.26mm*2P	15TS
	0.025*7.0mm	1.0TS



Mechanical



Dimension: mm(inch) Unless otherwise specified , all tolerance are $\pm 0.25(0.01)$