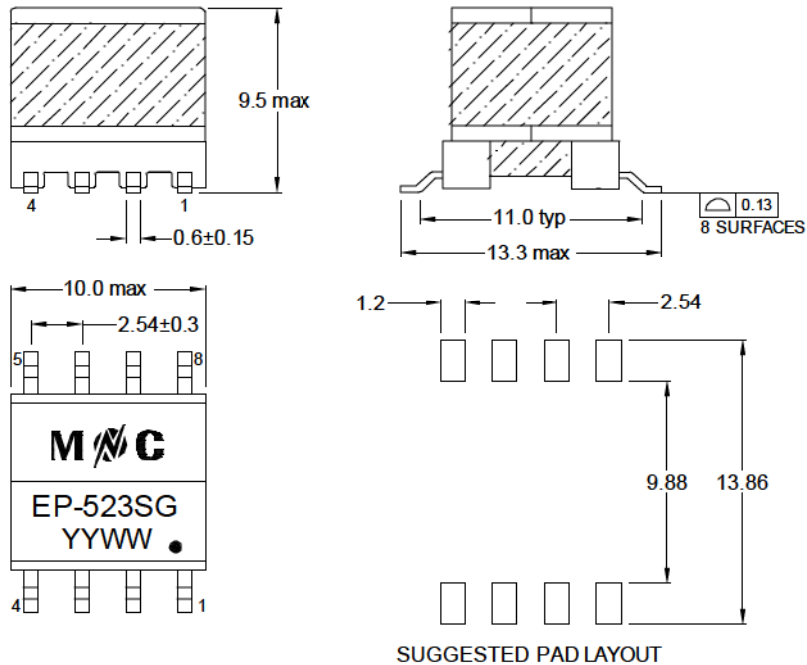


- IEC60950 Compatible.
- RoHS Compliant.
- Surface Mount Device.
- Operating temperature range (Including self temperature rise): -40 °C to +125 °C.



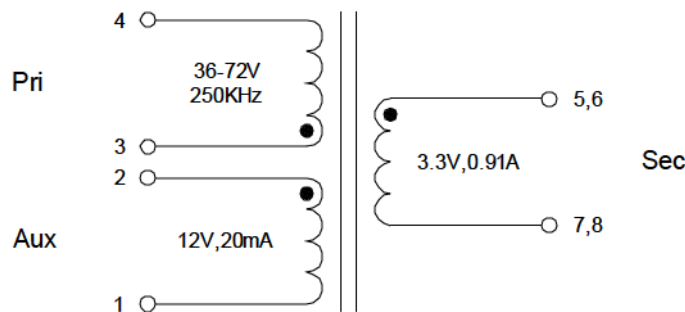
Electrical Specifications @25 °C							
Part Number	Turns Ratio(±3%)	OCL(uH±10%) @100KHz,0.1V	LK(uH max) @100KHz,0.1V	DCR (mΩ max)			HI-POT (Vrms)
	3-4:5,6-7,8:2-1	3-4	3-4 (short other pins)	3-4	2-1	5,6-7,8	Pri/Aux-Sec
EP-523SG	1:0.19:0.7	L <sub>0A</sub> =310 L <sub>0.3A</sub> ≥90%(L <sub>0A</sub> )	4.8	1020	2010	66	1500

## SCHEMATICS



Unless otherwise specified all tolerances are: ±0.25 in mm

## SCHEMATICS



Tape&Reel Weight 400pcs per reel  
2.16g/pcs