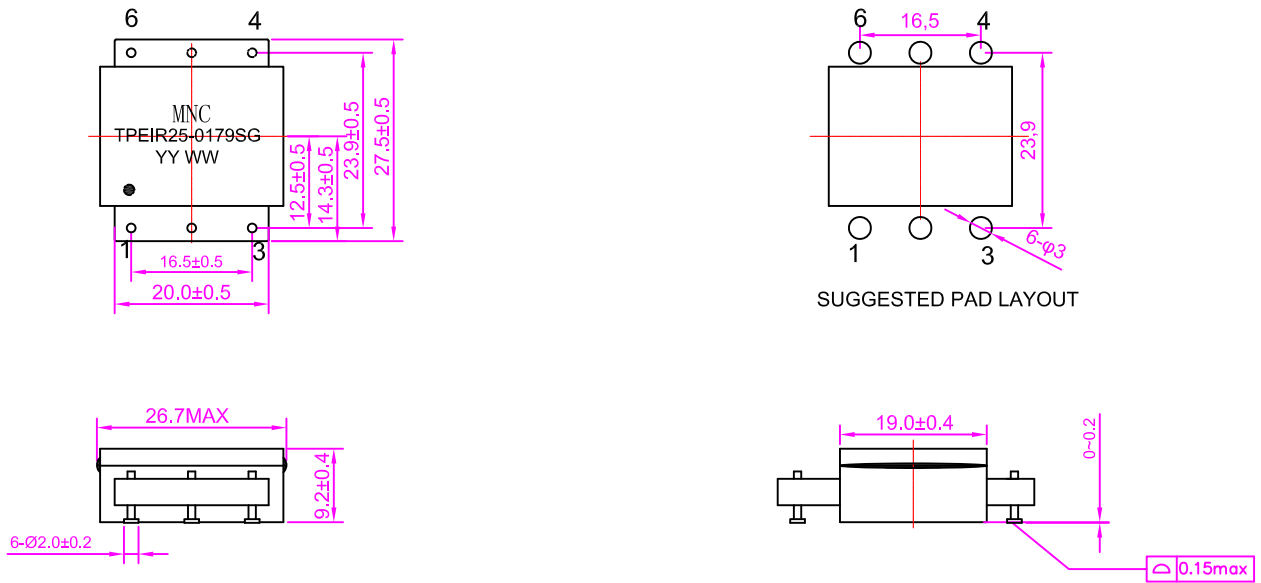


- IEC60950 Compliant
- RoHS Compliant.
- Surface Mount Device.
- Operating temperature range (Including self temperature rise): -40 °C to +125 °C.



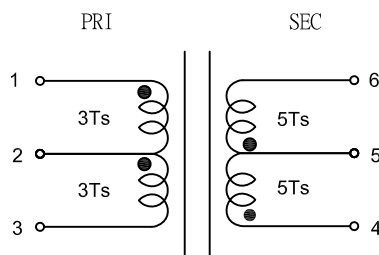
Application							
Output Power (W)	Work Frequency (KHz)	Circuit topology	Input Voltage (V)	Output Voltage (V)	Output Current (A)		
350	200	Push-pull	36~56	50	7		
Electrical Specifications @25°C							
Part Number	Turns Ratio(±3%)	OCL(uH±35%) @100KHz,1V	LK(uH max) @100KHz,1.0V	DCR (mΩ max)			HI-POT (Vrms)
	1-2:2-3:4-5:5-6	1-3	1-3 (short other pins)	1-2/2-3	4-5/5-6	/	Pri-Sec
TPEIR25-0179SG	3:3:5:5	200	0.1	6.5	15	/	1500Vdc

## SCHEMATICAL DIMENSIONS



Unless otherwise specified all tolerances are:±0.25 in mm

## SCHEMATICS



○ Start Point