

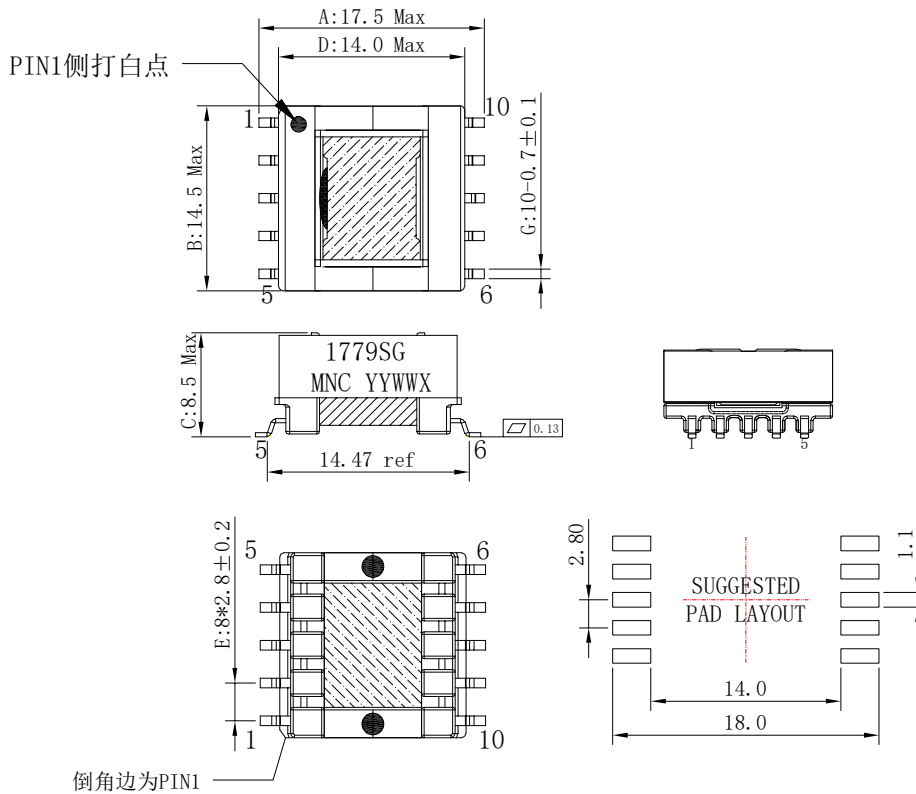
POWER TRANSFORMER

- RoHS Compliant (RoHS6).
- IEC60950 Compliancy.
- Termination finished: Sn-0.7Cu.
- AEC-Q200 +125°C (Grade 1) qualified.
- Storage temperature range : -40°C to +125°C.
- Operate temperature range : -40°C to +125°C. (Including self temperature rise)

Electrical Specifications @25°C

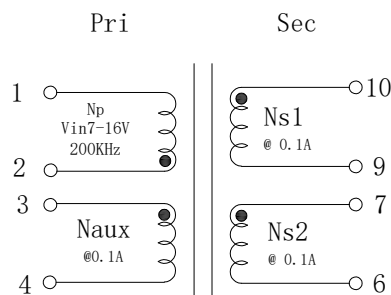
Part Number	Turns Ratio @20KHz,1V	OCL @100KHz,0.1V	LK @100KHz,0.1V	DCR (mΩ Max)				HI-POT (1mA,2Sec)		
		2-1:3-4:10-9:7-6	2-1	1-4 (Short3+4,6+7+9+10)	2-1	3-4	10-9	7-6	1,2,3,4-6,7,9,10	Wdg-Core
TTAEFD14-1779SG	1:1.667:3:3 ±3%	15uH±12.5%	0.2uH max	72	276	658	941	2700Vac	1200Vac	2000Vac

MECHANICAL DIMENSIONS(mm)



Unless otherwise specified all tolerances are:±0.25 in mm

SCHEMATICS



● Start Point