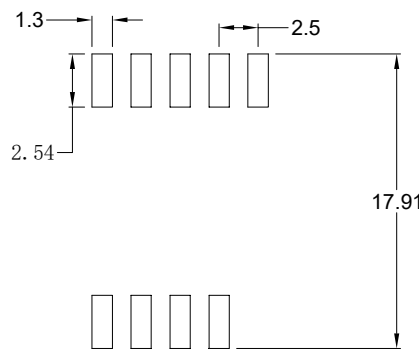
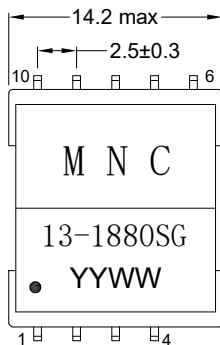
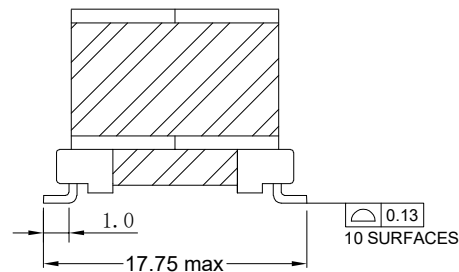
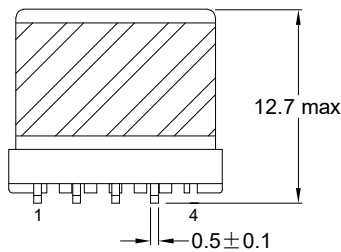


- RoHS Compliant (RoHS6).
- IEC60950 Compliancy.
- Termination finished: Sn-0.7Cu.
- AEC-Q200 +125°C (Grade 1) qualified.
- Storage temperature range : -40°C to +125°C.
- Operate temperature range : -40°C to +125°C. (Including self temperature rise)

## Electrical Specifications @25°C

Part Number	Turns Ratio @20KHz,1V	OCL @60KHz,0.1V	LK @60KHz,0.1V	DCR (mΩ Max)				HI-POT (1mA,3Sec)		
	2-1:3-4:7-6:10-9	2-1	2-1 (Short 6, 7, 9, 10)	2-1	3-4	7-6	10-9	PRI-SEC	PRI-CORE	SEC-CORE
TTAEP13-1880SG	8:14:8:14 ±3%	18.6uH±13%	1.5uH MAX	65	235	160	260	2500Vac	1000Vac	2500Vac

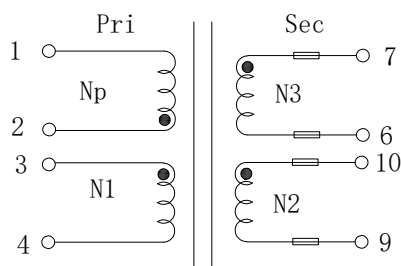
## MECHANICAL DIMENSIONS(mm)



SUGGESTED PAD LAYOUT

Unless otherwise specified all tolerances are:±0.25 in mm

## SCHEMATICS



- Start Point