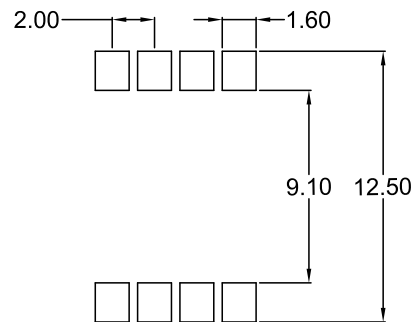
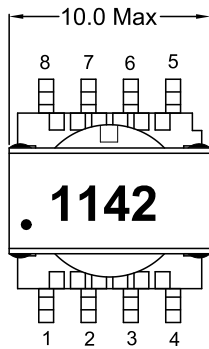


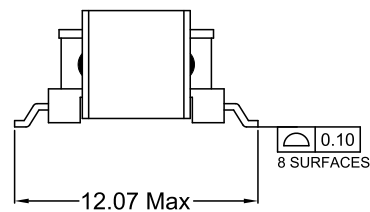
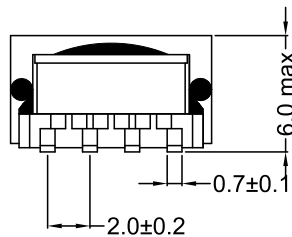
- RoHS Compliant (RoHS6)
- IEC60950 Compliancy
- Termination finished: Sn-0.7Cu
- Allowed without any issue of core separation after coating
- Storage temperature range : -40°C to +125°C
- Operate temperature range: -40°C to +125°C(including self-temperature rise)

Electrical Specifications @25°C							
Part Number	Turns Ratio (±3%)	OCL(uH) @500KHz,0.5V	LK(uH MAX) @500KHz,0.5V	DCR (mΩ max)			
	4-3:2-1:8-7:6-5	4-3=2-1	Pri (Short other pins)	4-3	2-1	8-7	6-5
TTER09-1142SG	8:8:12:12	45.6 min	1.0	130	130	260	260

MECHANICAL DIMENSIONS



SUGGESTED PAD LAYOUT



Units is mm
Unless otherwise specified all tolerances are:Typical

SCHEMATICS

