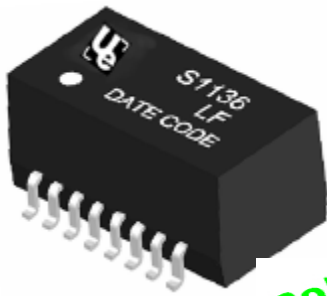


### Feature

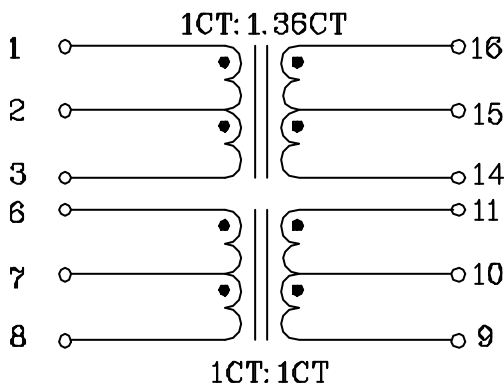


- Small surface mount package.
- Dual SMT package contains both transmit and receive transformers.
- Comply with RoHS requirements-whole part No Cd, No Hg, No Cr6+, No PBB and PBDE and No Pb on external pins.
- Operating temperature range: 0°C to +70°C
- Storage temperature range: -25°C to +125°C

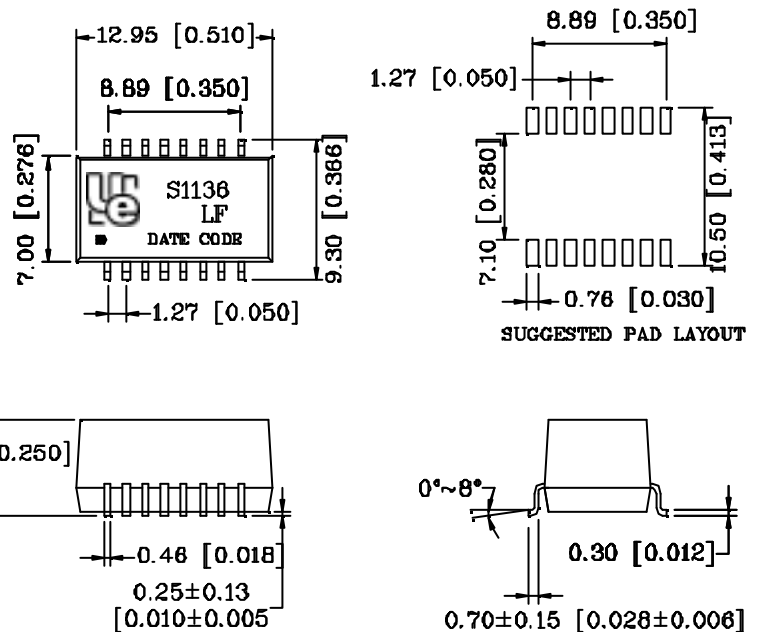
### Electrical Specifications @ 25°C

Part Number	Turns Ratio (±5%)		OCL (mH Min)	C <sub>w/w</sub> (pF Max)	L.L (uH Max)	DCR(dbMax)		Pri Pins	HI-POT (Vrms)
	6-8:9-11	1-3:14-16				Pri	Sec		
UE-S1136 LF	1CT:1CT	1CT:1.36CT	1.20	30	0.60	0.70	1.00	6-8,1-3	1500

### Schematic



### Mechanical



Units: mm[Inches] Tolerances: xx.x0±0.25[0.010]  
0.xx±0.05[0.002]