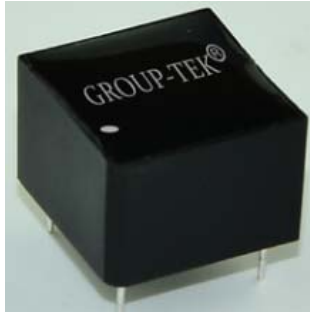


T1/CEPT(E1)/ISDN-PRI SINGLE PORT TRANSFORMER



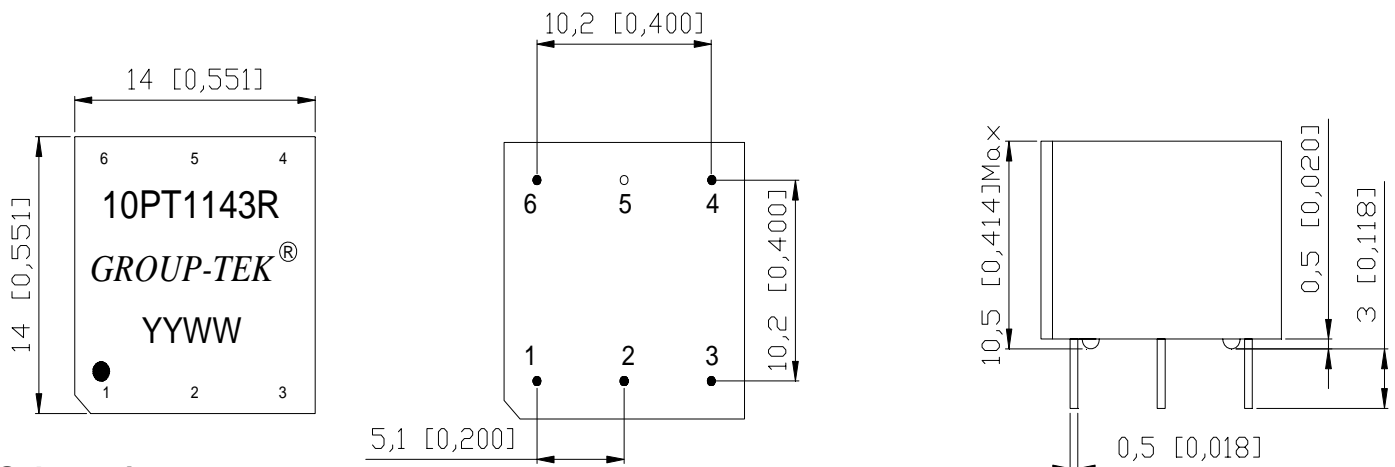
Features:

- Designed to meet CCITT & FCC requirements
- Transformers matched to the integrated circuit.
- Crosstalk: -60dB min.
- Provide 1500Vrms isolation
- Storage temperature -25°C to +125°C.
- RoHS compliance.

Electrical Specification @25°C Operating Temperature 0 to +70°C

Part No	Turns Ratio PRI: SEC(±3%)	PRI OCL(mH min) 10KHz0.10V	LL (uH max) 100KHz0.10V	C _{ww} (pF max)	DCR Max		Primary Pins	Hipot (Vrms min)
					PRI	SEC		
10PT1143R	1:2CT	20	5	130	2.65	5	1-3	1500VAC/1A/60S

Dimension: mm(inch) Unless otherwise specified, all tolerance are +/-0.25(0.01)



Schematic:

