ADSL Transformer For Conexant

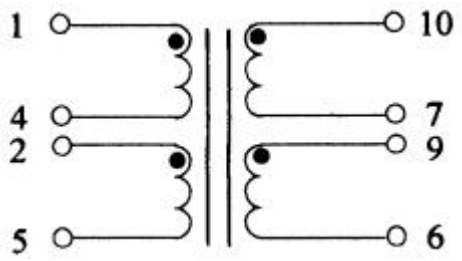


- **For use with Conexant Access Runner**
- **Designed to meet IR 235°C peak requirement**
- **Excellent THD performance**
- **Small EP13 Package in SMD and THT Type**

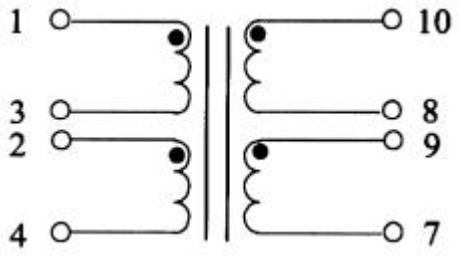
SPECIFICATIONS					
Part Number	Application	Turn Ratio (2%) (1-5):(10-6)	OCL @ 10 KHz, 0.1 V (10-6), 2-3 shorted	Leakage Inductance @ 10 KHz, 1 V	Longitudinal Balance (from 20 KHz to 1.1 MHz)
XT0010 XT5010	Access Runner	1:3.3	800µH MIN	10µH MAX	-45 dB MIN

SPECIFICATIONS CONTINUE					
Part Number	Cww @ 100KHz, 0.1V	DCR (1-5)/(10-5)	Isolation Voltage (Vrms)	Insertion Loss (@ 100 KHz)	Package
XT0010	15 pF MAX	0.27Ω/1.6Ω MAX	1500	0.5 dB MAX	SMD
XT5010					THT

SCHEMATIC XT0010

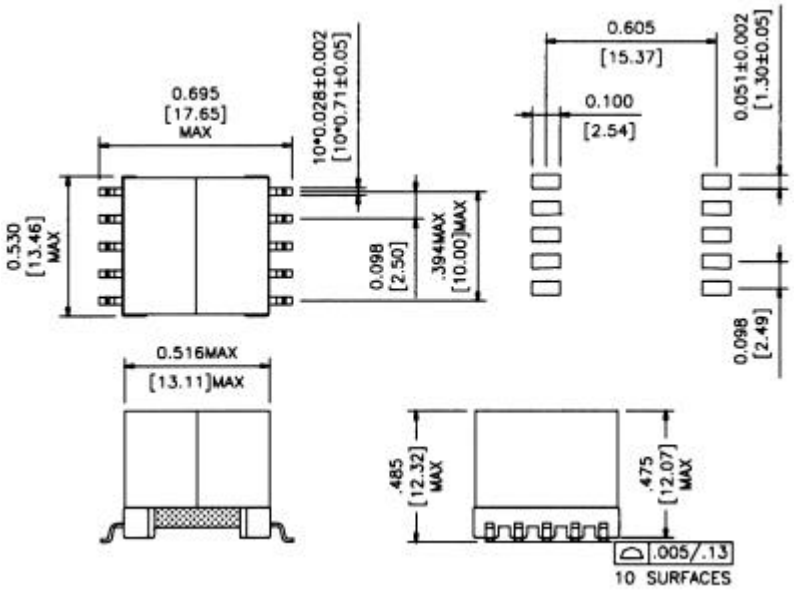


SCHEMATIC XT5010

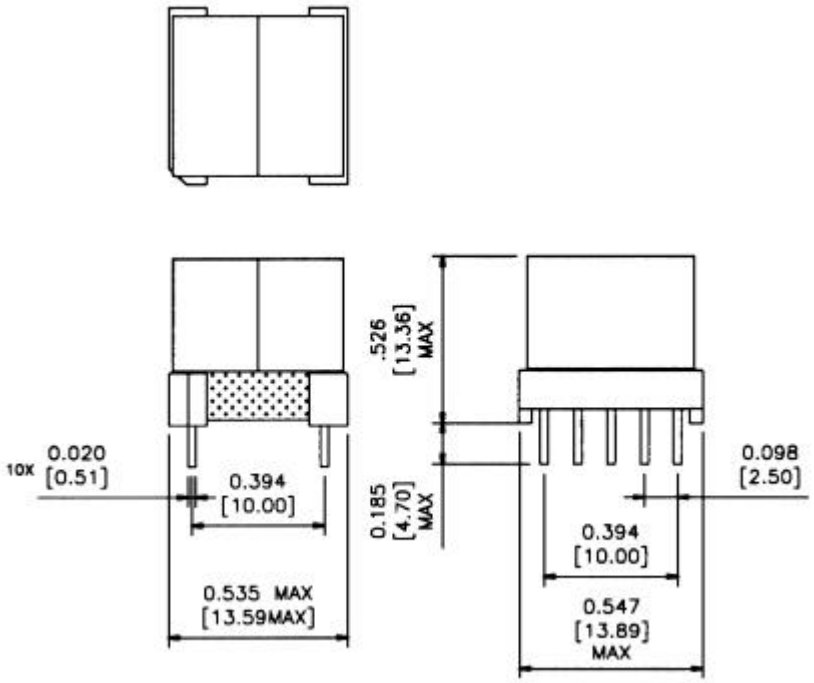


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DIMENSIONS XT0010



DIMENSIONS XT5010



Data sheet subject to change without notice

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