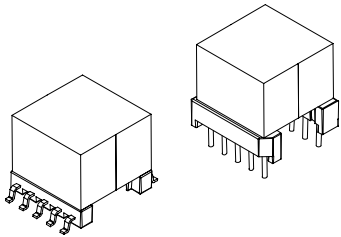


★ Designed to meet IR 235<sup>o</sup>C peak requirement  
For SMD Parts



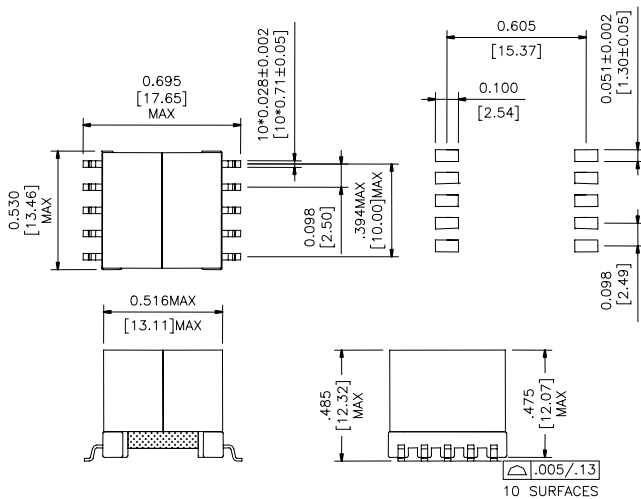
★ Excellent THD performance

★ Small EP13 Package in SMD and THT Type

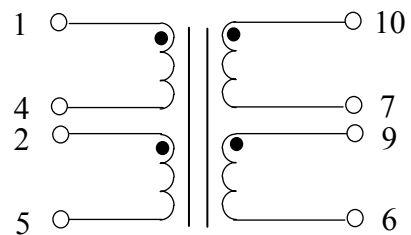
Specifications				
Part Number	Application	Turn Ratio:(1%) (1-5):(10-6)	OCL(1-5) ,(2+4) shorted @ 10 KHz, 0.1 V	Leakage Inductance(1-5) ,(2+4),(6+7+9+10) shorted @ 100KHz, 0.1 V
DT0021	HDSL	1:1	23mH min	15uH Max
DT5021	HDSL	1:1	23mH min	15uH Max

Specifications continue				
Part Number	DCR(1-5) ,(2+4) shorted	DCR(10-6) ,(9+7) shorted	Isolation Voltage (Vrms)	Package
DT0021	2.3 Ω max	1.7 Ω max	1500	SMD
DT5021	2.3 Ω max	1.7 Ω max	1500	THT

### Dimension



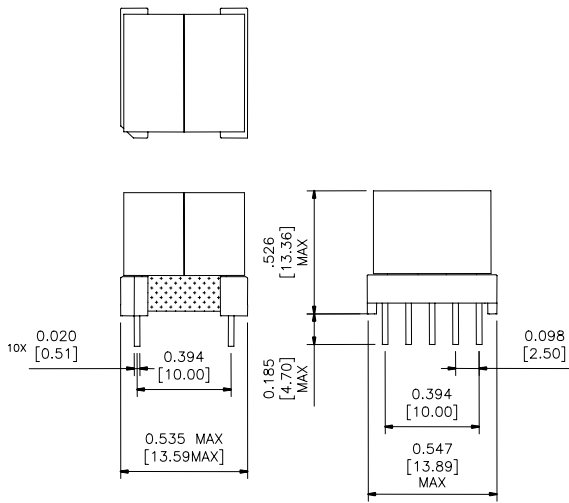
### Schematic



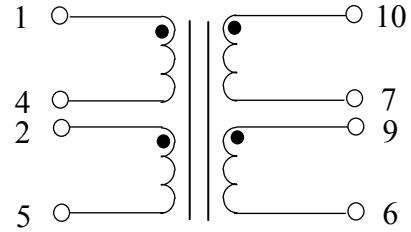
DT0021

Data sheet subject to change without notice

## Dimension



## Schematic



**DT5021**

Data sheet subject to change without notice