



P/N: AD-2926S DATA SHEET

Feature



- Recommended for use with Chipset in customer premise applications.
- Designed to meet insulation requirements for working voltages up to 250 Vrms.
- Operating Temperature.: -10°C to +60°C.
- Storage Temperature.: -25°C to +75°C.

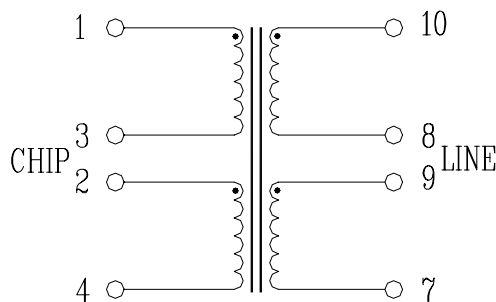
Electrical Specifications @ 25°C

Part Number	Mounting	Turn Ratio (±1%)	OCL (mH ±10%) @ 10KHz/0.1V	Leakage Inductance (µH MAX) @ 10 KHz/0.1V
		(10-7):(1-4) (8+9,3+2)short	(10-7),(8+9)short	(10-7),(8+9,3+2,1+4)short
AD-2926S	SMT	2.125:1	5	12.0

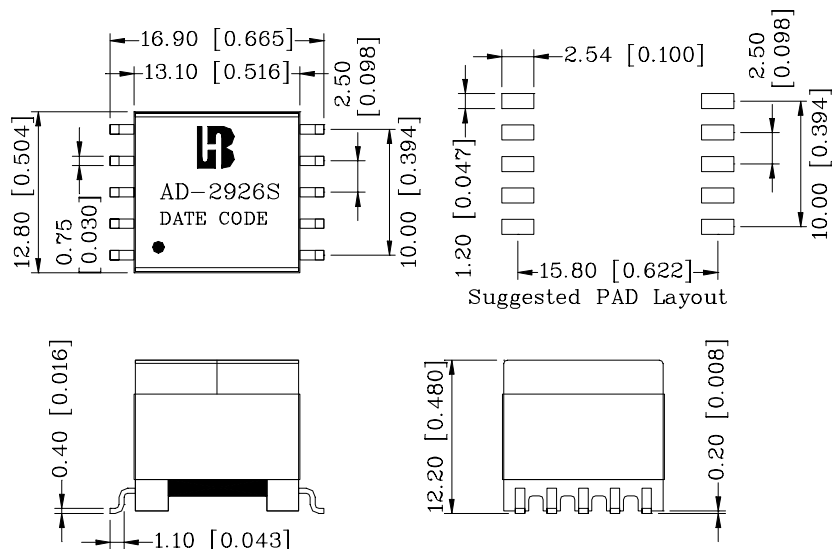
Additional Specifications

Part Number	DC Resistance (Ω ±10%)			Isolation Voltage (Vrms)	Insertion Loss(dB Max) @25KHz to 1.1MHz 0.1V
	(1-3)	(10-8),(9-7)	(2-4)		
AD-2926S	0.35	1.75	0.4	1875	-1

Schematic



Mechanical



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