

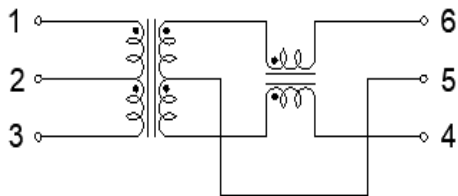
Feature

- Comply with RoHS requirements.
- Operating temperature range: -40°C to +125°C.
- Storage temperature range: -40°C to +125°C.
- Creepage distance: >5mm.
- Working voltage: 1000V DC.

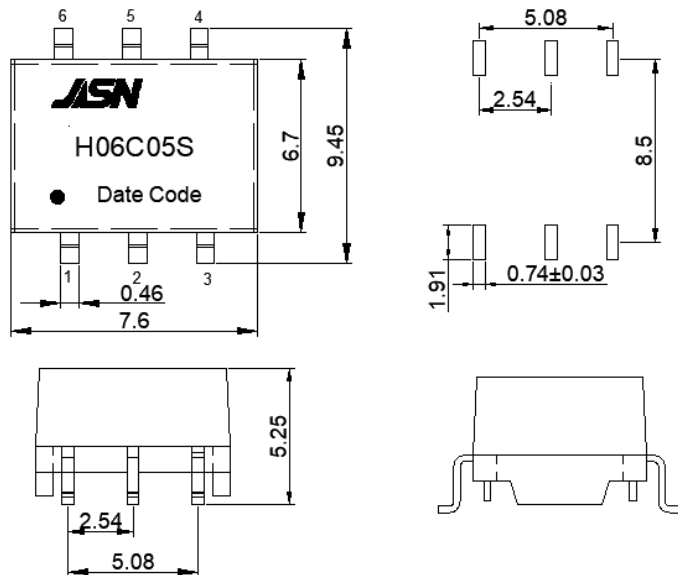
Electrical Specifications @ 25°C

OCL:	150uH Min. @100KHz/0.1V
Hi-Pot :	4300VDC 0.5mA 60Sec
Turns Ratio:	1CT:1CT±2%
LK:	0.5uH Max @100KHz/0.1V
DCR:	Pri : 0.55ohm Max
	Sec : 0.85ohm Max
Insertion Loss:	4MHZ : -0.25dB Max
Return Loss:	4MHZ : -20dB Min
CMRR:	1-10MHZ : -35dB Typ
	10-1000MHZ : -20dB Typ

Schematic



Mechanical



Unless otherwise specified, all tolerances are ±0.25mm