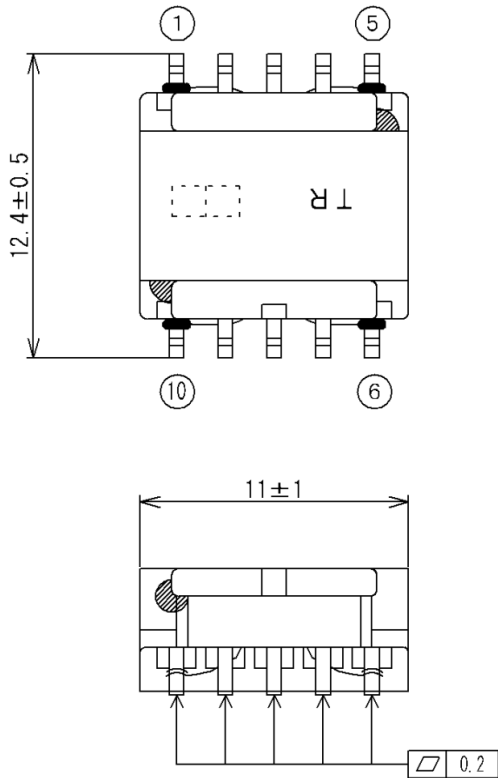
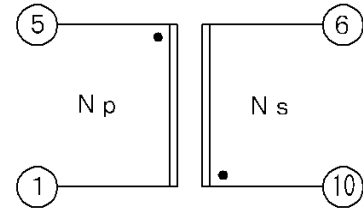


MECHANICAL DIMENSIONS



SCHEMATIC



Turns Ratio
 $N_p : N_s = 1 : 2$

Class E Equivalent (120°C)/UL105°C
(Class A) Withstand voltage : AC2.5kV
Creepage distance : 3mm (Np~Ns)
(Basic insulation)
: 1.5mm (Np~Ns)
(Basic insulation)

ELECTRICAL SPECIFICATIONS

Parameter	Pins Under Test	Test Conditions	STD TOLERANCE
INDUCTANCE	5-1	10kHz 1Vrms	60 μ H \pm 15%
	10-6	10kHz 1Vrms	(230 μ H)
DC RESISTANCE	5-1	T=25°C	\leq 0.53 Ω
DIELECTRIC STRENGTH	1:10	AC2.5kV 1MINUTE	
	1,10 : CORE	AC1.25kV 1MINUTE	