

PULSE TRANSFORMER



R12702 SERIES

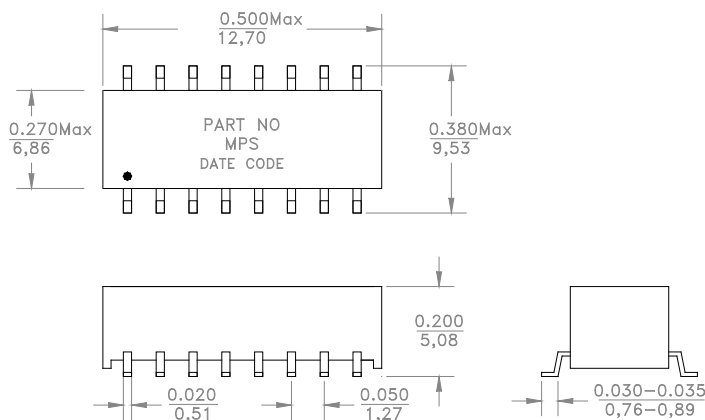


- RoHS Compliant Product
- Hipot : 2,000V_{RMS} Primary to Secondary
- Turns Ratio : 1 : 1 ±2%
- Rise Time: 3.0 nS Max
- Primary ET: 2.7V-µSec Min
- OCL, L_L, C_{ww} are measured @ 100KHz, 20mV
- Operating Temp : -40°C to +85°C

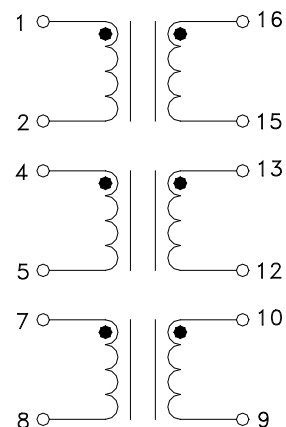
ELECTRICAL SPECIFICATION @ 25°C

PART NO.	OCL	L _L	C _{ww}	DCR
R12702-	µH ±20%	µH Max	pF Max	Ω Max
750	75	0.20	10	0.20
101	100	0.25	10	0.25
151	150	0.30	10	0.30

MECHANICAL



SCHEMATIC



Product performance is limited to specified parameters.
Data is subject to change without prior notice.

Dimensions
Unless otherwise specified, all tolerances are:
inch: .XX : ±0.015 .XXX : ±0.004
mm: X,X : ±0,38 X,XX : ±0,10