

DATA SHEET

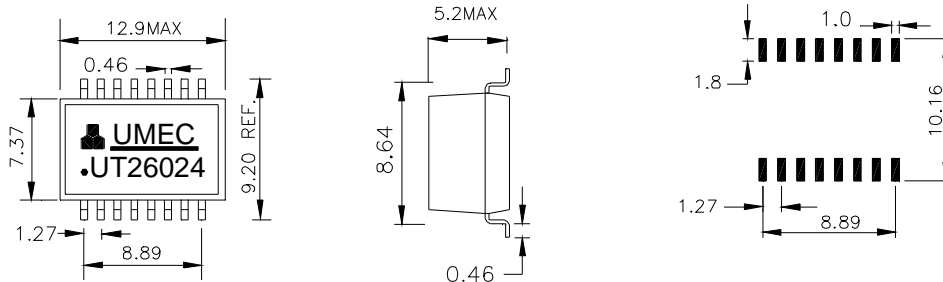
UM MODEL NO.:	SPECIFICATIONS	REV.	
UT26024	10 BASE-T ISOLATION TRANSFORMERS	A1	01/43

ELECTRICAL SPECIFICATIONS AT 25 °C:

1. TURNS RATIO : 1CT:2CT±5% AT 15.75KHz 1Vrms. PIN(6-7-8):(11-10-9)
1CT:1CT±5% AT 15.75KHz 1Vrms. PIN(1-2-3):(16-15-14)
2. PRI. INDUCTANCE: 112uH Min. AT 100KHz 20mVrms.
3. INTERWINDING CAPACITANCE: 8 pF Max. AT 100KHz 1Vrms.
4. LEAKAGE INDUCTANCE: 0.3 uH Max. AT 100KHz 1Vrms.
5. D.C.RESISTANCE :0.8Ω Max.
6. COMMON MODE CHOKE INDUCTANCE : 80uH Min., AT 100KHz 20mVrms
7. HI-POT: 1500Vrms/2sec. LEAKAGE CURRENT 0.5mA Max. PRI. TO SEC.
8. PRI. PINS : 6-8, 1-3

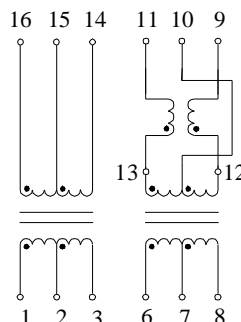
Note: The design meet IEC950 request, in TNV-1 to SELV circuit or TNV-3 to TNV-2 circuit Applications

DIMENSIONS & SCHEMATICS:



XX= ±.25mm

Co-planarity :0.1mm



- NOTE: 1.PACKAGING INFORMATION-TAPE AND REEL
ACCORDING TO ITEM NO. "SO16" OF DATE SHEET 01-00
2.Specifications are subject to change without prior notice.

E10-007-C



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