

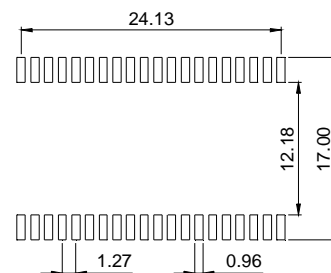
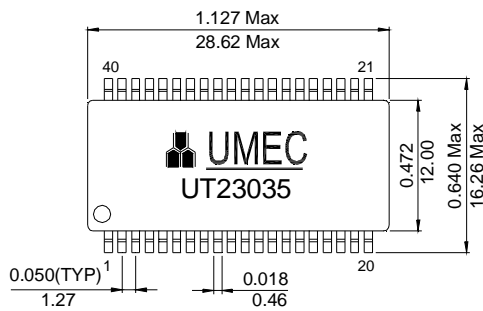
DATA SHEET

UM MODEL NO.:	SPECIFICATIONS	REV.	1/1
UT23035	T1/E1/CEPT/ISDN-PRI TRANSFORMERS	A0	05/43

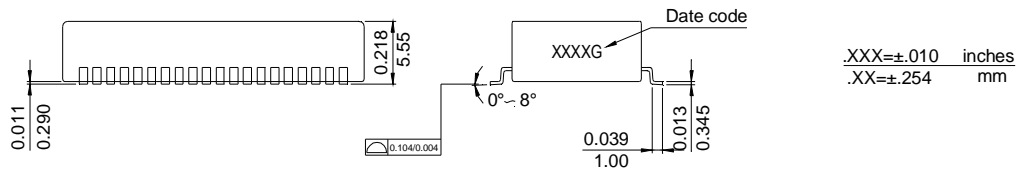
ELECTRICAL SPECIFICATIONS AT 25 °C :

- XMIT TURNS RATIO : 1:1.36CT±2% AT 15.75KHz 1Vrms., PRI.:SEC.
RCV TURNS RATIO : 1:2CT±2% AT 15.75KHz 1Vrms., PRI.:SEC.
- PRI. INDUCTANCE : 1.2 mH min. AT 10KHz 20mVrms.
- INTERWINDING CAPACITANCE : 35 pF max. AT 100KHz 1Vrms.
- LEAKAGE INDUCTANCE : 0.6 uH max. AT 100KHz 1Vrms.
- HI-POT : 1500Vrms/2SEC. LEAKAGE CURRENT 0.5mA Max. PRI. TO SEC.
- PRI. PINS : XMIT (40-39),(35-34),(30-29),(25-24)
RCV (4-5),(9-10),(14-15),(19-20)

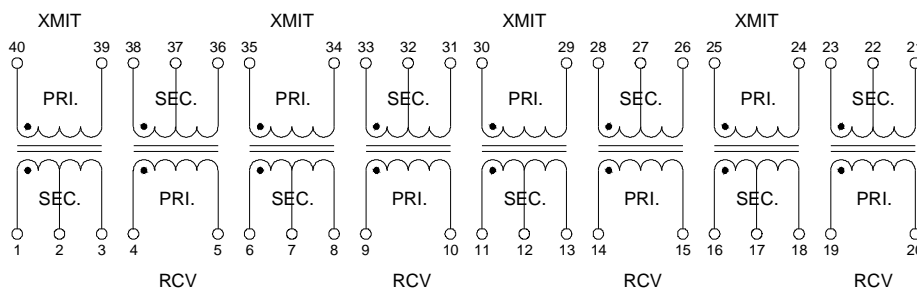
DIMENSIONS & SCHEMATIC:



SUGGESTED PAD LAYOUT



.XXX=±.010 inches
.XX=±.254 mm



- NOTE : 1. Packaging Information-Tape And Reel According To Item No. "SO40" Of Data Sheet 01-00
2. For RoHS compliant products:
a.) The UMEC ordering code: **TG-UT23035**
b.) Date Code suffix to "G" (xxxxG).
c.) Solder : Sn/Ag/Cu .
3. Specifications are subject to change without prior notice.

E10-007-C



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