

DATA SHEET

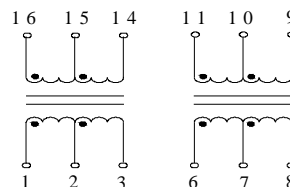
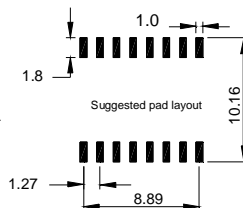
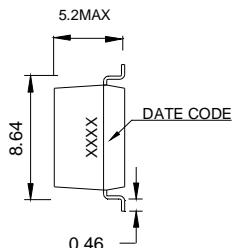
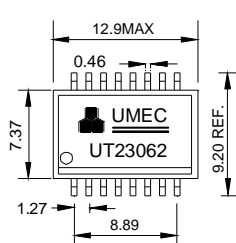
UM MODEL NO.:	SPECIFICATIONS	REV.	
UT23062	T1/E1/CEPT/ISDN-PRI TRANSFORMERS	A2	05/34

Electrical Specifications at 25°C :

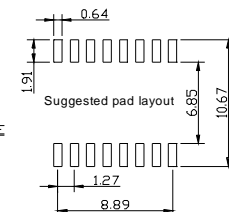
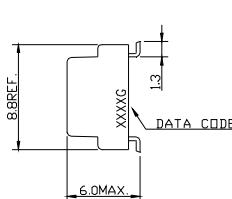
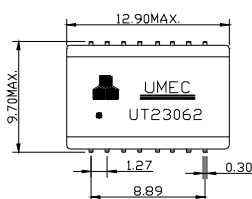
- Turns Ratio : 1CT:1CT±5% @15.75KHz 1Vrms.PIN(16-15-14):(1-2-3)
1CT:2CT±5% @15.75KHz 1Vrms.PIN(6-7-8):(11-10-9)
- Pri. Inductance : 1.2mH Min. @100KHz 20mVrms +25°C
- Pri. Inductance : 600uH Min. @100KHz 20mVrms -40°C
- Interwinding Capacitance : 30pF Max. @100KHz 1Vrms.
- Leakage Inductance : 0.6uH Max. @100KHz 1Vrms.
- Pri. DCR : 0.7Ω Max.
- Sec. DCR : 0.7&1.0Ω Max.
- Hi-Pot : 1500Vrms/2sec. Leakage Current 0.5mA Max. Pri. to Sec.
- Pri. Pins : 16-14 , 6-8
- Operating temperature is -40°C to +85°C.

Dimensions & Schematic:

Non-RoHS:



RoHS compliant:



NOTE : 1. Packaging Information:

- Non-RoHS : Tape and Reel according to Item NO.“SO16 ” of data sheet 01-00
 - RoHS compliant: Tape and Reel according to Item NO.“SO16A ” of data sheet 01-00
- For RoHS compliant products:
 - The UMEC ordering code: TG-UT23062
 - Date Code suffix to “G” for Green Product(XXXXG).
 - Solder : Sn/Ag/Cu .
 - Specifications are subject to change without prior notice.

