

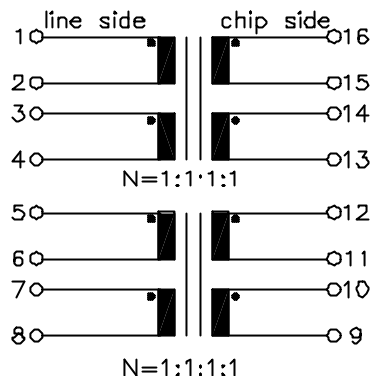
ISDN

UM MODEL NO.:	SPECIFICATION	REV.	
UT20793-00TS	S-Interface Module	A1	06/32

Characteristic data:

Line Side D.C.R.= $2.9\Omega \pm 15\%$
 Chip Side D.C.R.= $2.8\Omega \pm 15\%$
 $\Delta I_{DC} = 4mA$

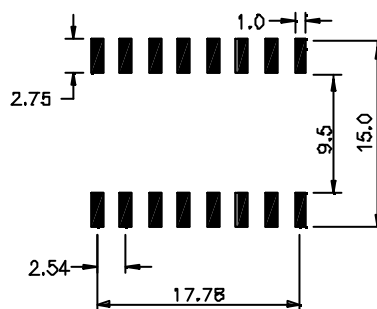
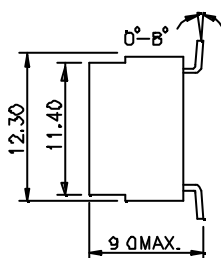
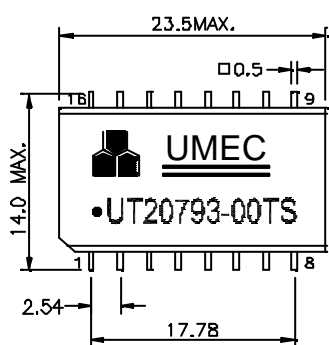
Schematic diagram:



Electrical Specification at 25°C:

- 1.) Line Side Inductance $\geq 30mH$, at 10KHz, 100mV
- 2.) Polarity and turns ration tolerance: $\pm 2\%$,
- 3.) Line Side Leakage Inductance $\leq 5.0uH$, at 100KHz, 100mV
- 4.) Interwinding Capacitance $\leq 100 pF$, at 100KHz, 100mV
- 5.) HI-POT test:
 $U_p = 2.0KV_{rms}, 2s$ (Line Side To Chip Side)

Dimensions:



NOTE: 1. Packaging Information: Tape and Reel according to Item NO. "K30SS" of data sheet 01-00
 2. For RoHS compliant products:
 a.) The UMEC ordering code: **TG-UT20793-00TS**
 b.) Date Code suffix to "G" (xxxxG).
 c.) Solder : Sn/Ag/Cu .
 3. Specifications are subject to change without prior notice.

UNIT: mm

Tolerances: $\pm 0.2mm$

