

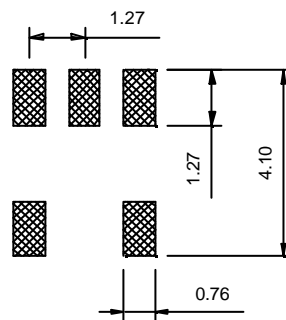
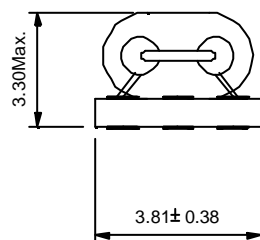
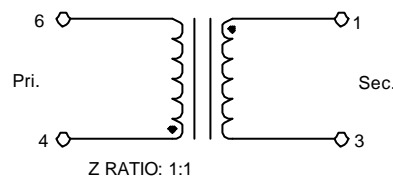
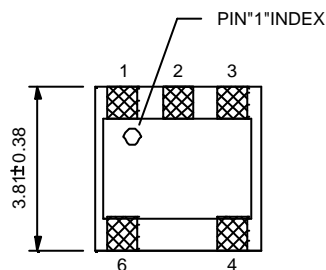
DATA SHEET

UM MODEL NO.:	SPECIFICATIONS	REV.	
UT10553	RF Transformers for Set-Top Box Application	A1	2006/08

ELECTRICAL SPECIFICATIONS AT 25⁰C :

1. IMPEDANCE(Z) RATIO : 1:1±2%, PIN(4-6):(1-3) FOR 50Ω SYSTEM.
2. FREQUENCY RANGE : 1.5 -- 500 MHz
3. INSERTION LOSS : 3dB Max. @ 1.5 -- 500MHz TYP
2dB Max. @ 2.5 -- 400MHz TYP
1dB Max. @ 5 -- 350MHz TYP

DIMENSIONS & SCHEMATICS :



SUGGEST P.C.B. LAYOUT

UNIT: mm

- NOTE: 1. Packaging Information-Tape And Reel According To Item No. "UT10553" of Data Sheet 01-00
2. Specifications are subject to change without prior notice.

E10-007-C



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