

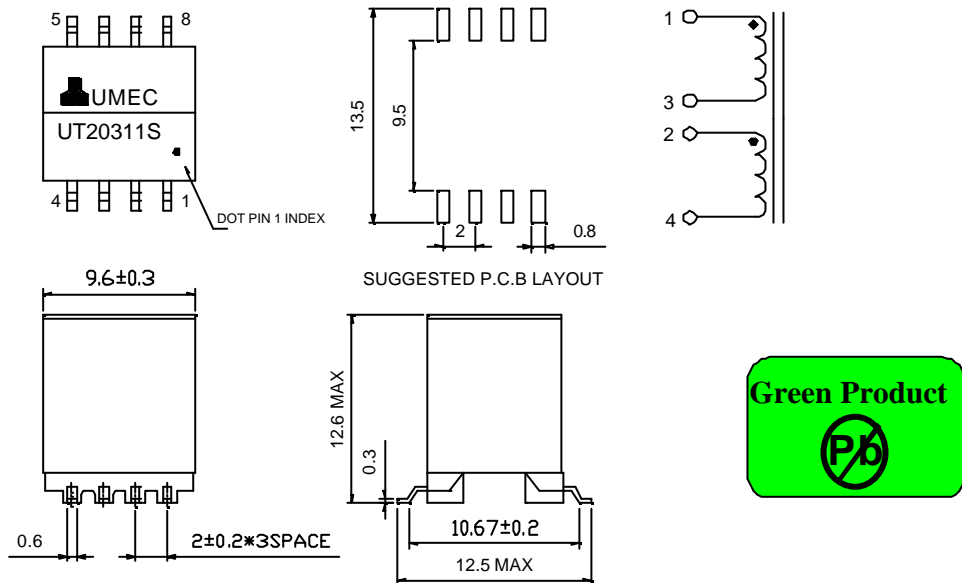
ADSL

UMEC MODEL NO.:	DESCRIPTION	REVISION	DATE
UT20311S	ADSL INDUCTOR	A2	05/45

ELECTRICAL SPECIFICATIONS AT 25°C:

1. INDUCTANCE: 4.0mH±10.0%, 1-3, 10kHz, 1.0Vac, 0~160mADC, Ls
4.0mH±15.0%, 1-3, 10kHz, 1.0Vac, Ls, 200mADC
2. TURNS RATIO: 1.00 : 1.00, 1-3/2-4, 10kHz, 100mVac, 1.0%
3. DC RESISTANCE @25°C: 4.3 ohms max., 1-3
4.3 ohms max., 2-4
4. HI-POT: 850VDC, 1-4, 1s, 500µA max.
5. SRF: 250kHz min.
6. OPERATING TEMP RANGE: -40° to 85°C

Dimensions:



- NOTE :
1. Packaging Information-Tape And Reel According To Item No. "TKH7" Of Data Sheet 01-00
 2. For RoHS compliant products:
 - a.) The UMEC ordering code: **TG-UT20311S**
 - b.) Date Code suffix to "G" (xxxxG).
 - c.) Solder : Sn/Ag/Cu .
 3. Specifications are subject to change without prior notice.
 4. Patent Core Type (USA patent no. 6,501,362 and Foreign)

Tolerances:±0.2mm

