

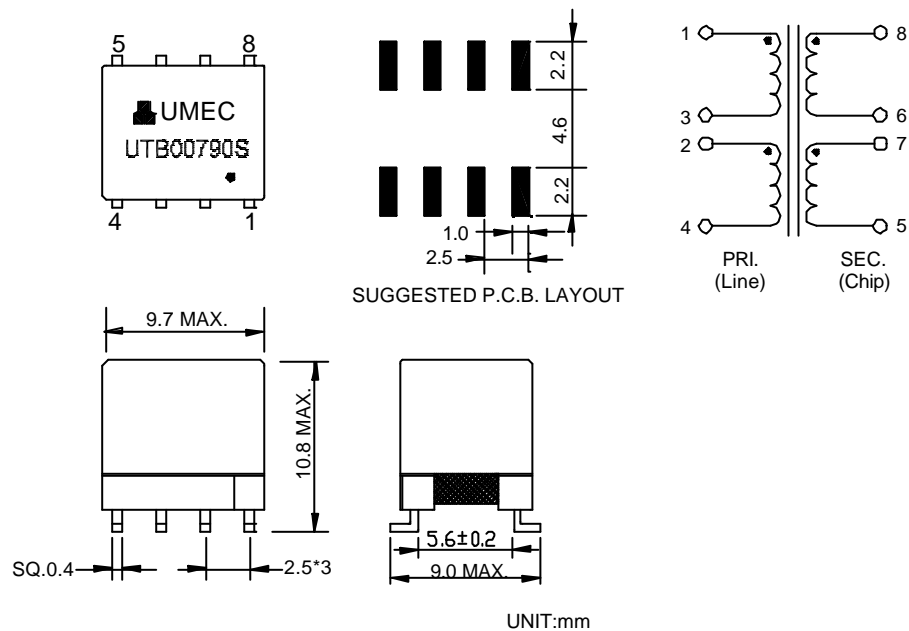
VDSL

UMEC MODEL NO.:	DESCRIPTION	REVISION	DATE
UTB00790S	Conexant (Globespan),VDSL,CO ,EP7L SMD, 800uH, 2.00:1.00, Basic Insulation	A0	04/18

ELECTRICAL SPECIFICATIONS AT 25°C:

- INDUCTANCE: 800 μ H \pm 10%, 10kHz, 100mV, Ls, 1-4 (tie 2&3)
- URNS RATIO: 2.00 : 1.00, (1-4):(8-5) (tie 2&3, 6&7)
(@ 10kHz, 100mVAC, \pm 2%)
- LEAKAGE INDUCTANCE: 1.5 μ H max., 100kHz, 100mV, Ls, 1-4 (tie 2&3, 8&6, 7&5)
- DC RESISTANCE @25°C: 3.00 ohms max., 1-4 (tie 2&3)
2.00 ohms max., 8-5 (tie 7&6)
- HI-POT: 1875Vac, 1s, 500 μ A max., 1-8 (tie 2&3, 6&7)
- SAFETY: MEETS REQUIRMENTS OF UL1950, EN60950 AND IEC950
BASIC INSULATION, 250V WORKING VOLTAGE
- INTERWINDING CAPACITANCE: 50pF max., 100kHz, 100mV, Cs, 1-8 (tie 1&2&3&4, 5&6&7&8)

Dimensions:



- NOTE: 1. Packaging Information-Tape And Reel According To Item No. "EP7LA" of Data Sheet 01-00
2. Specifications are subject to change without prior notice.

Tolerances: \pm 0.2mm

AGENCY APPROVALS

UL1950	: in processing	IEC950/EN60950	: in processing
CSA 950(via C-UL)	: in processing	Nordic, Japan, & Australia Deviations	: in processing

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