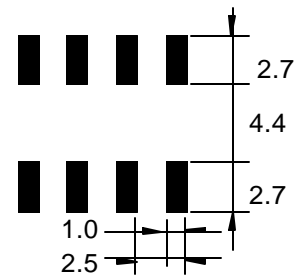
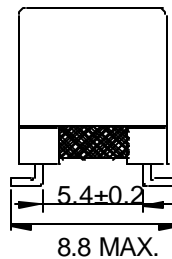
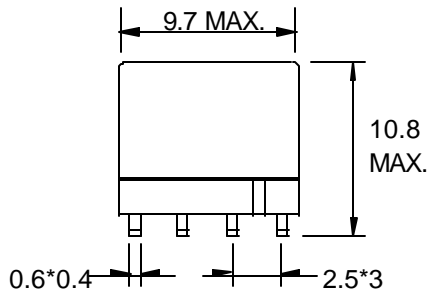
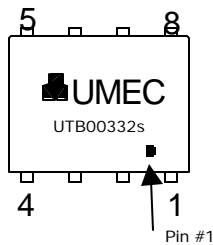
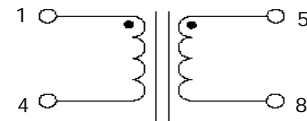


UMEC P/N:		REVISION	DATE
<b>UTB00332s</b>	<b>Infineon GEMINAX-SL (L1) Internal Ringing Filter</b>	<b>01</b>	<b>12/10/01</b>

**ELECTRICAL SPECIFICATIONS AT 25°C:**

1. INDUCTANCE: **6.8mH ±10.0%, 10kHz, 100mV, 1-8 ( tie 4&5 )**
2. LEAKAGE INDUCTANCE: **300 µH max, 100kHz, 100mV, 1-4 ( tie 5&8 )**
3. TURNS RATIO:  
(@ 10kHz, 100mVAC, ±3%) **1.00 : 1.00, ( 1-4 ):(5-8 )**
4. DC RESISTANCE @25°C: **5.00 max., 1-4**  
**5.00 max., 5-8**
5. HI-POT: **600VAC, 1s, 500µA max., 1 - 8**

**Dimensions:**

**SUGGESTED P.C.B. LAYOUT**


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