

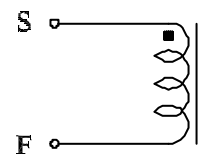
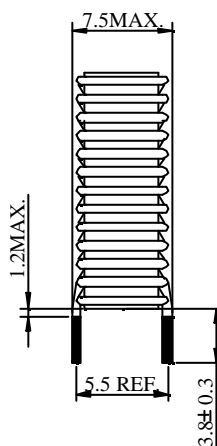
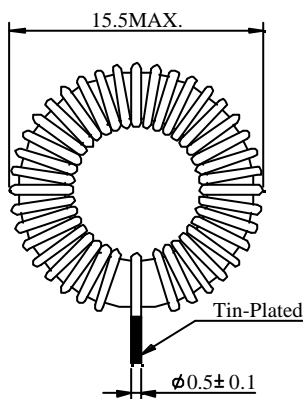
# DATA SHEET

UM MODEL NO.:	SPECIFICATION	REV.	
UT30A83	INDUCTOR	A0	05/41

## ELECTRICAL SPECIFICATIONS AT 25 °C

- INDUCTANCE : (1) 47uH±20 % AT 25KHz, 1V ,Ls , PIN(S-F).  
(2) 3.81uH TYP. AT 25KHz, 1V ,Ls ,BIAS=2Adc, PIN(S-F).
- D.C.Resistance : 90mΩ MAX. PIN(S-F).
- RATED CURRENT : 2Adc.

## DIMENSIONS & SCHEMATIC



- NOTE ...
- Packaging Information: T.B.D.
  - For RoHS compliant products:
    - The UMEC ordering code: **TG-UT30A83**.
    - Date Code suffix to "G" (xxxxG).
    - Solder : Sn/Cu .
  - Specifications are subject to change without prior notice.

UNIT : mm

E10-007-C



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