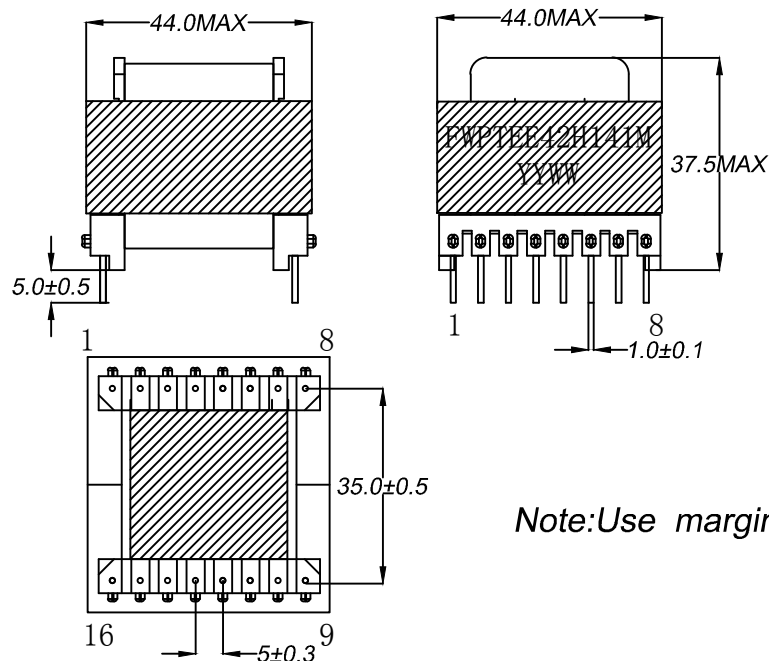


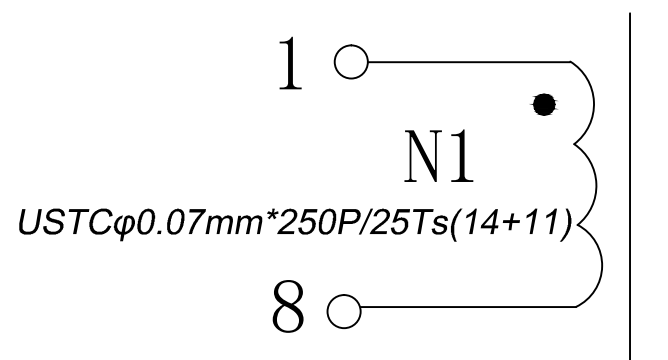
CUSTOMER TERMINAL	ROHS	Lead (Pb) -free
	YES	YES



1. Mechanical Dimensions



2. Schematic Diagram



Note: Use margin tape 9 turns with 0.3t*27.0mm around the bobbin before winding

3. Material List

Core: FW40-EE42

Bobbin: EE42 (8+8PIN)

Wire: USTCφ0.07mm*250P 130°C

Operating Temperature: -30 to 115°C

4. Electrical Specification

Inductance: $L(1-8) = 140\mu H \pm 20\%$ 1.0KHZ 1.0V

REV.	DATE	 Convention Placement	DRW.	 	Drawing Title:	Part No:
0	00/00		CHK.		TRANSFORMER	FWPTEE42H141M
RoHS		www.ferriwo.com	APP.		Customer P/N: EE4215	Specification Sheet 1 of 1