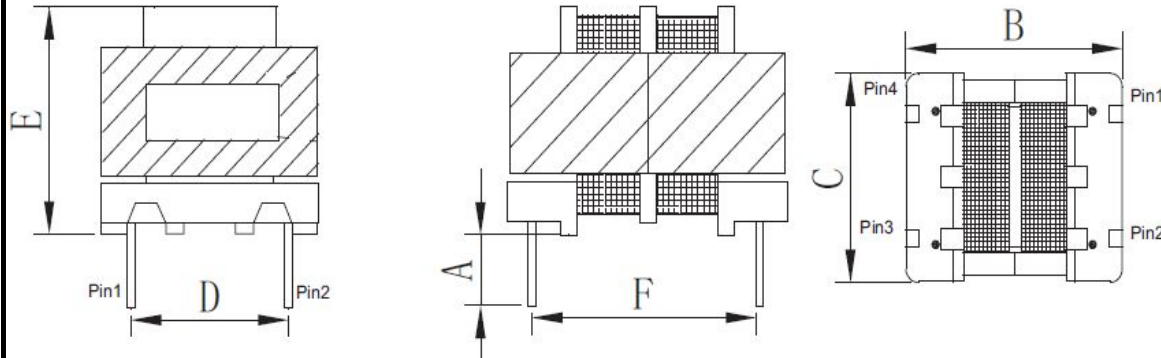


CUSTOMER TERMINAL	ROHS	Lead(Pb)-free
	YES	YES

1. Mechanical Dimensions



A	3.5	±0.5
B	9.5	Max
C	9.3	Max
D	5.0	±0.3
E	9.2	Max
F	6.8	±0.3

3. Material List

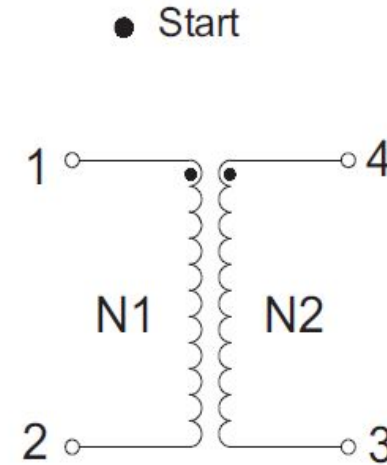
Core:FW44 EE8.3

Bobbin:FWB0803(2+2PIN)

Wire:2UEW

Operating Temperature: -30 to115 °C

2. Schematic Diagram



4. Electrical Specification

Inductance:L(1-2):0.85mH±5% 100KHZ , 0.2V

DCR : N1=N2=3.75Ω MAX

Hi-Pot:N1-N2: AC 60Hz 500V 1mA 3S

COIL-CORE:AC 60Hz 500V 1mA 3S

REV.	DATE	<p>Convention Placement</p>	DRW.		Drawing Title:	Part No:
0	00/00		CHK.		TRANSFORMER	FWPTEE8.3H851J
			APP.		Customer P/N	Specification Sheet 1of 1
ROHS		www.ferriwo.com				