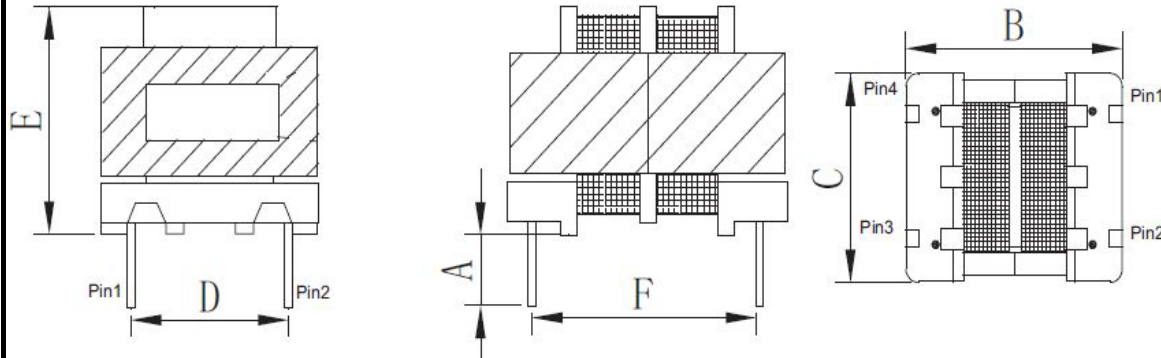


CUSTOMER TERMINAL	ROHS	Lead(Pb)-free
	YES	YES



### 1.Mechanical Dimensions

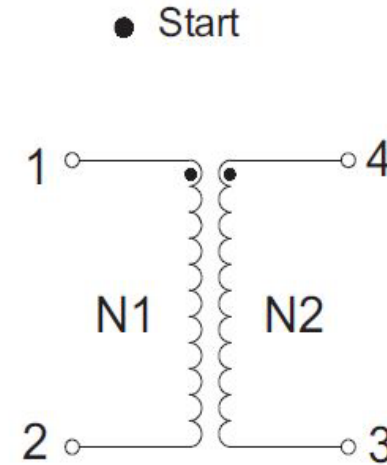


A	3.5	±0.5
B	9.5	Max
C	9.3	Max
D	5.0	±0.3
E	9.2	Max
F	6.8	±0.3

### 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	 Convention Placement	DRW.		Drawing Title:	Part No:
0	00/00		CHK.			
ROHS			www.fosopower.com	APP.		Customer P/N