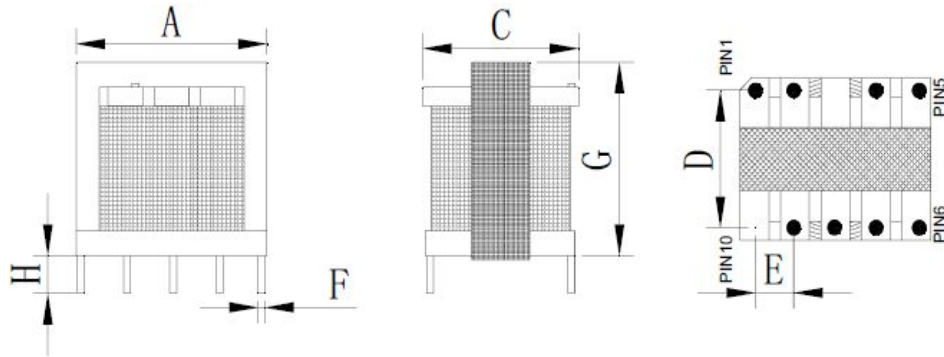


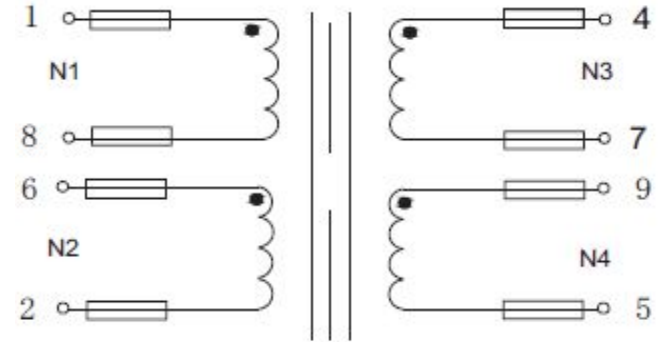
CUSTOMER TERMINAL	ROHS	Lead(Pb)-free
	YES	YES

1.Mechanical Dimensions



A	20.5	MAX
C	16.5	MAX
G	18.0	MAX
D	13.0	±0.4
E	4.0	±0.2
F	0.7	±0.1
H	3.5	±0.3

2.Schematic Diagram



3.Material List

Core:FW44 EE19/16/5

Bobbin:FWB1909(5+5PIN)

Wire:2UEW

Operating Temperature: -30 to115 °C

4.Electrical Specification

Inductance : $L(1-8)=342\mu\text{H}$ MIN. 100KHZ , 0.2V

Leakage Inductance : $2.5\mu\text{H}$ MAX 100KHZ , 0.2V

DCR : (9-5)= $98\text{m}\Omega$ MAX (1-8)= $64\text{m}\Omega$ MAX

Hi-Pot:N1-N2-N3-N4: AC 60Hz 1000V 2mA 3S

REV.	DATE	<p>Convention Placement</p>	DRW.	Drawing Title:	Part No:		
0	00/00		CHK.			TRANSFORMER	FWPTEE19V341N
			APP.			Customer P/N	Specification Sheet 1of 1
ROHS		www.ferriwo.com					