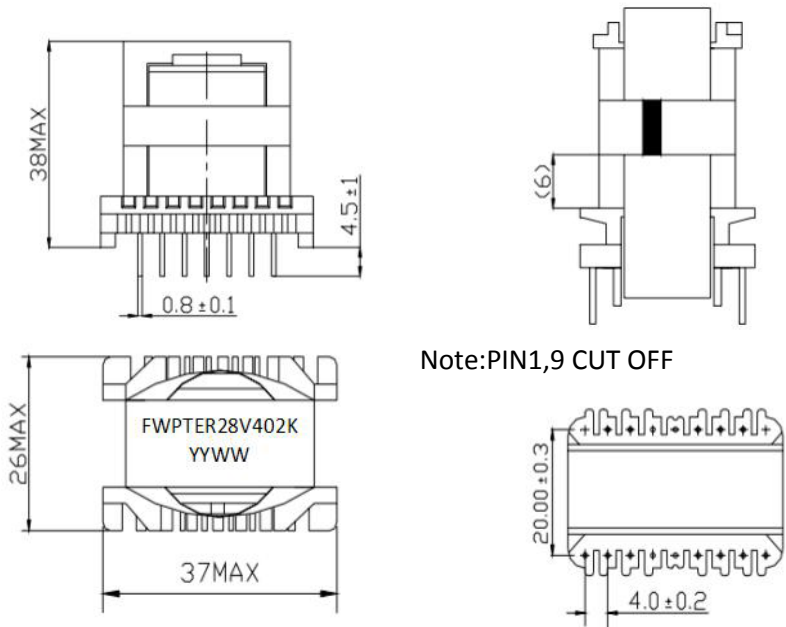


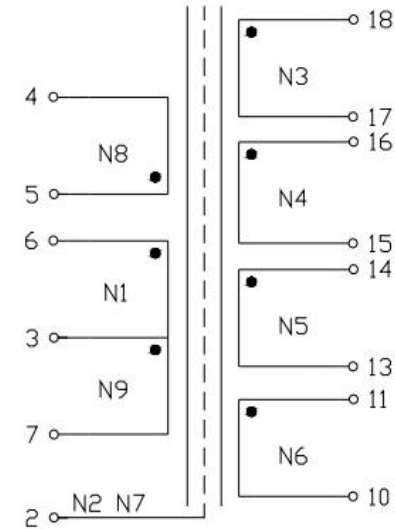
CUSTOMER TERMINAL	ROHS	Lead(Pb)-free
	YES	YES



1.Mechanical Dimensions



2.Schematic Diagram



3.Material List

Core:FW40
 Bobbin:ER2832-JDC
 Wire:2UEW-0.2/0.4/0.7mm 155 °C
 Copper foil:0.05t*7.5mm 0.025t*10.0mm
 Operating Temperature: -30 to115 °C

4.Electrical Specification

Inductance:L (6-7) =4mH±10% 1KHz 1V
 Leakage Inductance : L (6-7)=150uH MAX 1KHz 1V
 (Short Pin10-18 side)
 Hi-Pot:P-S: AC 60Hz 3000V 2mA 60S
 P 、 S-CORE:AC 60Hz 1500V 2mA 60S
 COIL-COIL:AC 60Hz 500V 2mA 60S

REV.	DATE	 Convention Placement	DRW.		Drawing Title:	Part No:
0	00/00		CHK.		TRANSFORMER	FWPTER28V402K
			APP.		Customer P/N :	Specification Sheet 1of 1

ROHS

www.fosopower.com