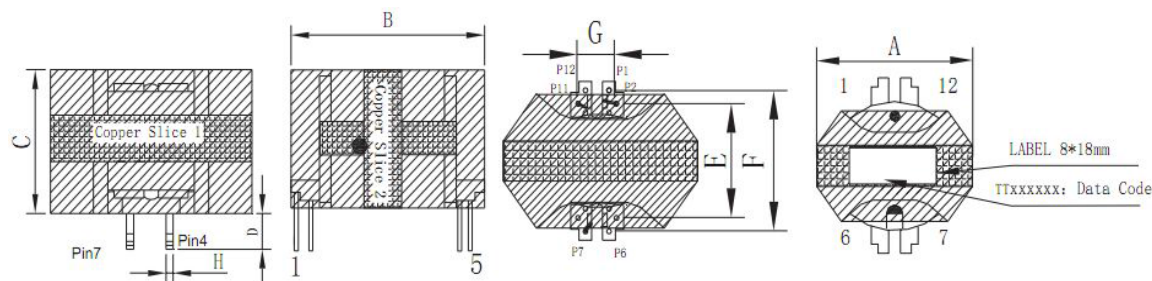


CUSTOMER TERMINAL	ROHS	Lead(Pb)-free
	YES	YES



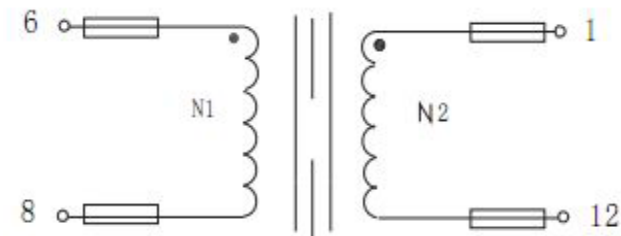
A PASSION
FOR TECHNOLOGY

1.Mechanical Dimensions



A	24.5	MAX
B	25.3	MAX
C	17.7	MAX
D	3.5	±0.5
E	18.0	±0.3
F	21.6	±0.4
G	7.2	±0.3
H	0.6	±0.1

2.Schematic Diagram



3.Material List

Core:FW44 RM8

Bobbin:FWB0804(6+6PIN)

Wire:2UEW LITZ

Copper foil: 0.025t*8.0mm

Operating Temperature: -30 to115 °C

4.Electrical Specification

Inductance : L(6-8):600uH±5% 50KHZ , 1.0V

Leakage inductance: 10uH MAX 70KHZ , 1.0V

DCR : (6-8)=448mΩ MAX (1-12)=359mΩ MAX

Hi-Pot:N1-N2: AC 60Hz 1000V 1mA 3S

N1-CORE:AC 60Hz 1000V 1mA 3S

REV.	DATE	 Convention Placement	DRW.		Drawing Title:	Part No:
0	00/00		CHK.			
			APP.		Transformer	FWPTRM8V601J
ROHS		www.fosopower.com		Customer P/N	Specification Sheet 1of 1	

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