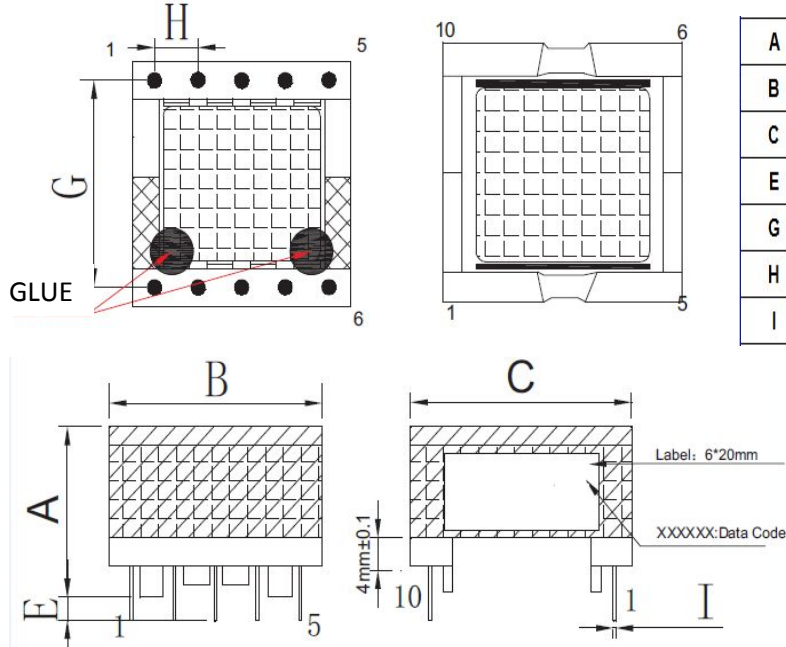


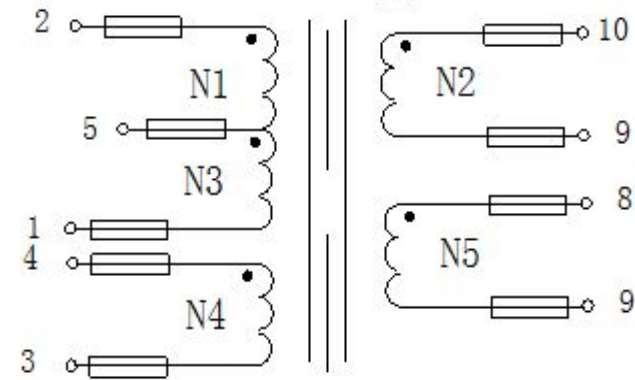
CUSTOMER TERMINAL	ROHS	Lead(Pb)-free
	YES	YES

## 1. Mechanical Dimensions



A	16.0	MAX
B	26.8	MAX
C	26.9	MAX
E	3.5	±0.5
G	22.5	±0.4
H	5.0	±0.3
I	0.8	±0.1

## 2. Schematic Diagram



## 3. Material List

Core:FW44 EFD25/25/9  
 Bobbin:FWB2506(5+5PIN)  
 Wire:2UEW TIW  
 Operating Temperature: -30 to115 °C

## 4. Electrical Specification

Inductance :  $L(1-2):1300\mu H \pm 5\%$  40KHZ , 1.0V  
 Leakage Inductance : 17.25uH MAX 40KHZ , 1.0V  
 DCR : (1-2)=3.33Ω MAX (10-9)=144mΩ MAX  
 Hi-Pot:P-S: AC 60Hz 4000V 1mA 3S  
 P-CORE: AC 60Hz 500V 1mA 3S

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

**ROHS**

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