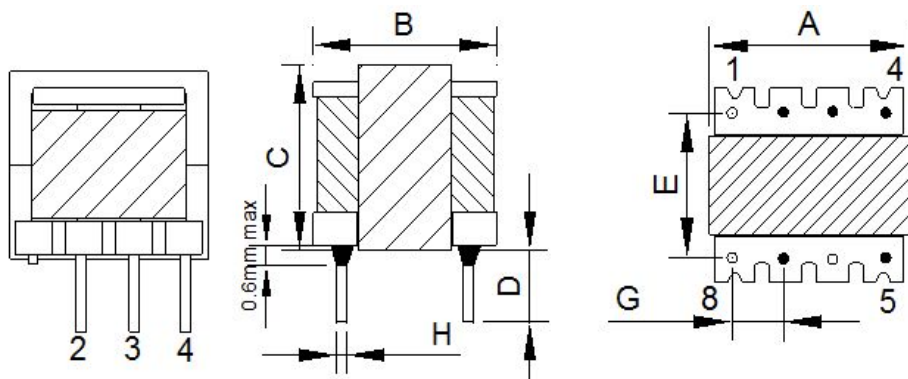


CUSTOMER TERMINAL	ROHS	Lead(Pb)-free
	YES	YES

## 1. Mechanical Dimensions



A	11.8	MAX
B	11.0	MAX
C	12.0	MAX
D	3.5	±0.5
E	8.0	±0.4
G	2.5	±0.3
H	0.5	±0.1

## 3. Material List

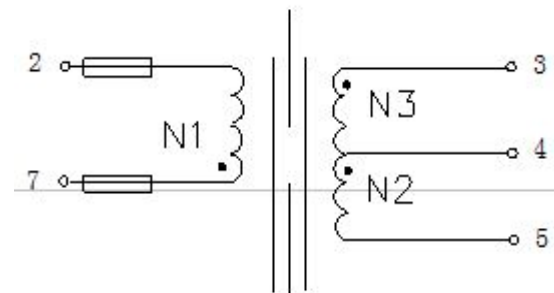
Core:FW40 EE10/11/5

Bobbin:FWB1001-Y(4+4PIN)

Wire:2UEW

Operating Temperature: -30 to115 °C

## 2. Schematic Diagram



## 4. Electrical Specification

Inductance: L(2-7):1mH±5% 100KHZ 、 0.7V

Leakage Inductance : 85uH MAX 100KHZ 、 0.7V

DCR:(2-7)=2.1Ω Max

Hi-Pot:P-S: AC 60Hz 500V 1.0mA 3S

P 、 S-CORE:AC 60Hz 500V 1.0mA 3S

REV.	DATE	<p>Convention Placement</p>	DRW.		Drawing Title:	Part No:
0	00/00		CHK.			
ROHS			<a href="http://www.ferriwo.com">www.ferriwo.com</a>	APP.		Customer P/N