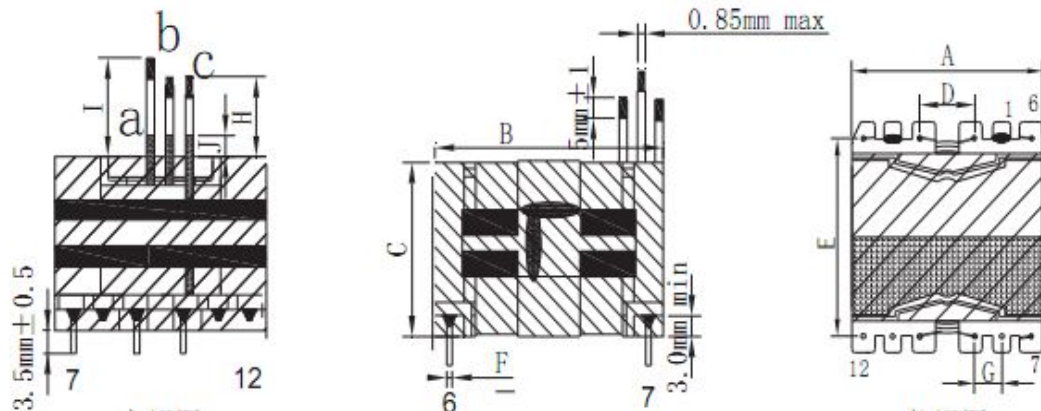


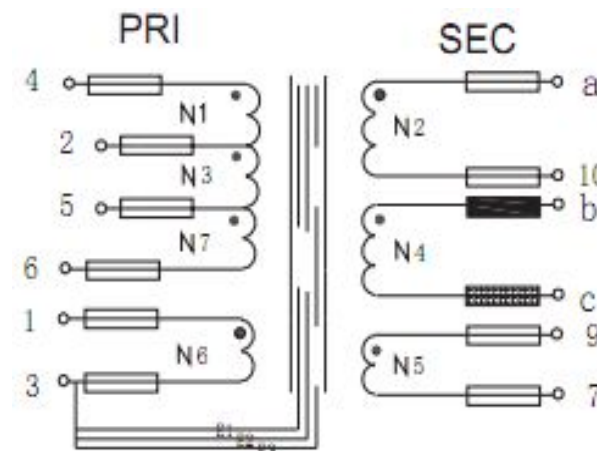
CUSTOMER TERMINAL	ROHS	Lead(Pb)-free
	YES	YES

1. Mechanical Dimensions



A	30.5	MAX
B	30.5	MAX
C	23.5	MAX
D	7.5	±0.3
E	25.4	±0.4
F	0.6	±0.1
G	3.8	±0.3
H	30.0	±2.0
I	42.0	±2.0
J	10.0	±2.0

2. Schematic Diagram



3. Material List

Core:FW95 PQ2620
 Bobbin:FWB2601(6+6PIN)
 Wire:2UEW TIW LITZ
 Copper foil: 0.025t*5.0/8.0mm
 Operating Temperature: -30 to115 °C

4. Electrical Specification

Inductance: L(4-6):0.45mH±5% 60KHZ , 1V
 Leakage Inductance : 8uH MAX 60KHZ , 1V
 DCR:(4-6)=0.79ΩMAX
 Hi-Pot:P-S: AC 60Hz 4000V 1.0mA 3S
 P-CORE: AC 60Hz 500V 1.0mA 3S

REV.	DATE	 Convention Placement	DRW.	Drawing Title:	Part No:		
0	00/00		CHK.			TRANSFORMER	FWPTPQ2620V451J-1
			APP.			Customer P/N	Specification Sheet 1of 1
ROHS		www.ferriwo.com					