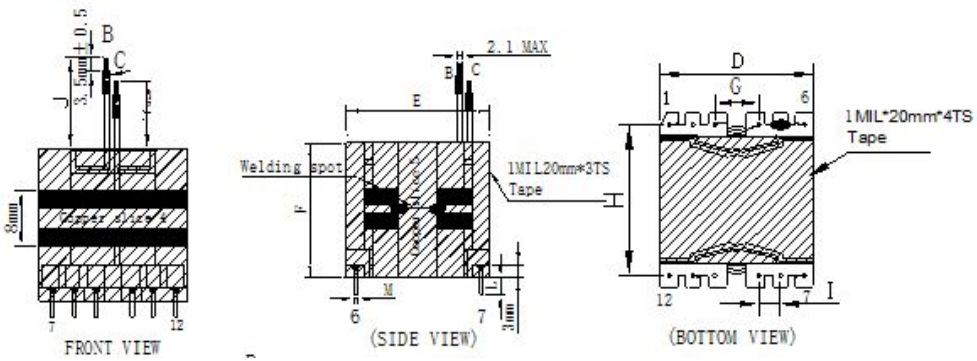
CUSTOMER TERMINAL	ROHS	Lead(Pb)-free
	YES	YES

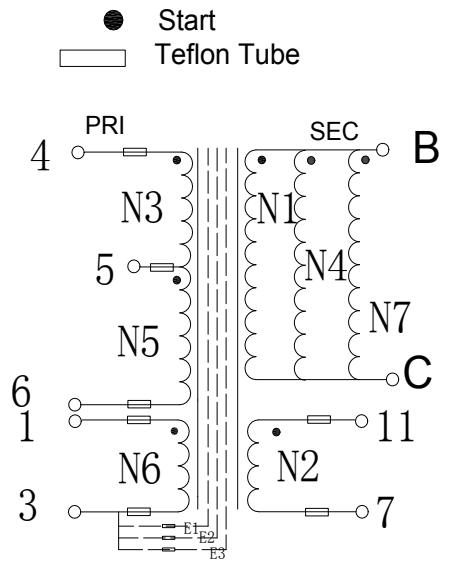
FERRIWO

1.Mechanical Dimensions



D	30.5	MAX
E	30.5	MAX
F	23.5	MAX
G	7.5	±0.1
H	25.5	±0.1
I	3.8	±0.1
J	45.0	±2.0
K	38.0	±2.0
L	3.5	±0.3
M	0.6	±0.1

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 ℃

4.Electrical Specification

Inductance: L(4-6):0.5mH±5% 60KHZ 、 1V
Leakage Inductance： 10uH MAX 60KHZ 、 1V
DCR:(4-6)=0.778ΩMAX (B-C)=0.079ΩMAX
Hi-Pot:P-S: AC 60Hz 4000V 1.0mA 3S
S-CORE: AC 60Hz 4000V 1.0mA 3S

REV.	DATE		DRW.		Drawing Title:	Part No:
0	00/00	Convention Placement			TRANSFORMER	FWPTPQ2620V501J
			CHK.			
ROHS		www.ferriwo.com	APP.		Customer P/N	Specification Sheet 1of 1

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