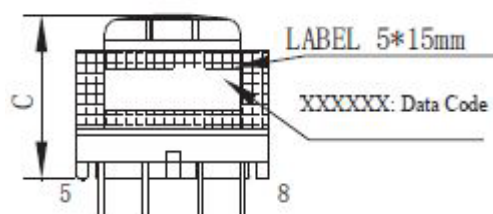
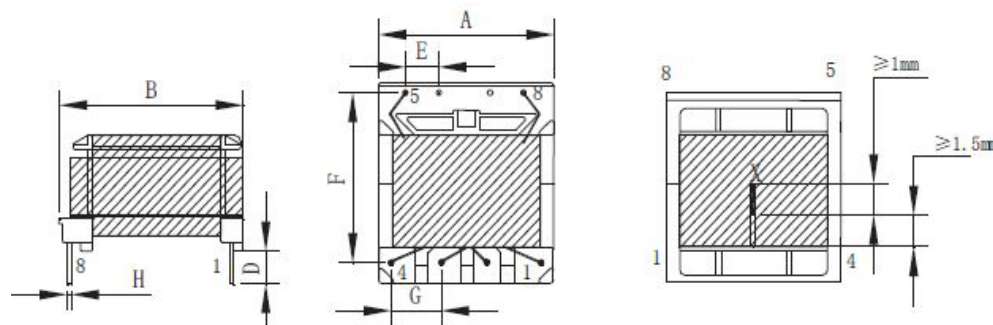


CUSTOMER TERMINAL	ROHS	Lead(Pb)-free
	YES	YES

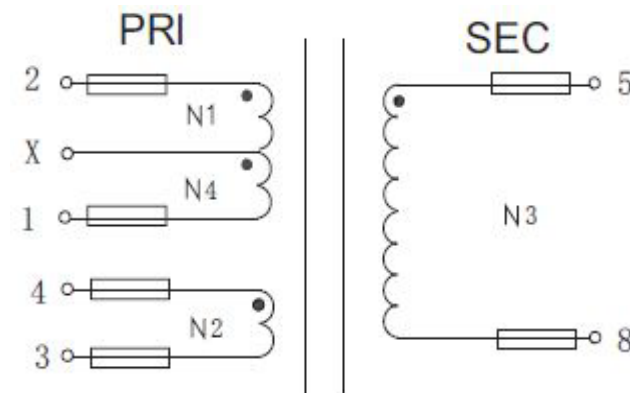


1.Mechanical Dimensions



A	21.0	MAX
B	23.0	MAX
C	18.0	MAX
D	3.5	±0.5
E	4.0	±0.3
F	18.2	±0.4
G	5.0	±0.3
H	0.80	±0.1

2.Schematic Diagram



3.Material List

Core:FW44 EE20/20/6

Bobbin:FWB2010(4+4PIN)

Wire:2UEW TIW

Operating Temperature: -30 to115 °C

4.Electrical Specification

Inductance : $L(2-1):1000\mu H \pm 5\%$ 20KHZ , 0.25V

Leakage Inductance : 22 μH MAX 20KHZ 、 0.25V

DCR : (5-8)=343m Ω MAX (2-1)=2.35 Ω 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 1 of 1
ROHS		www.fosopower.com		TRANSFORMER FWPTEF20H102J		