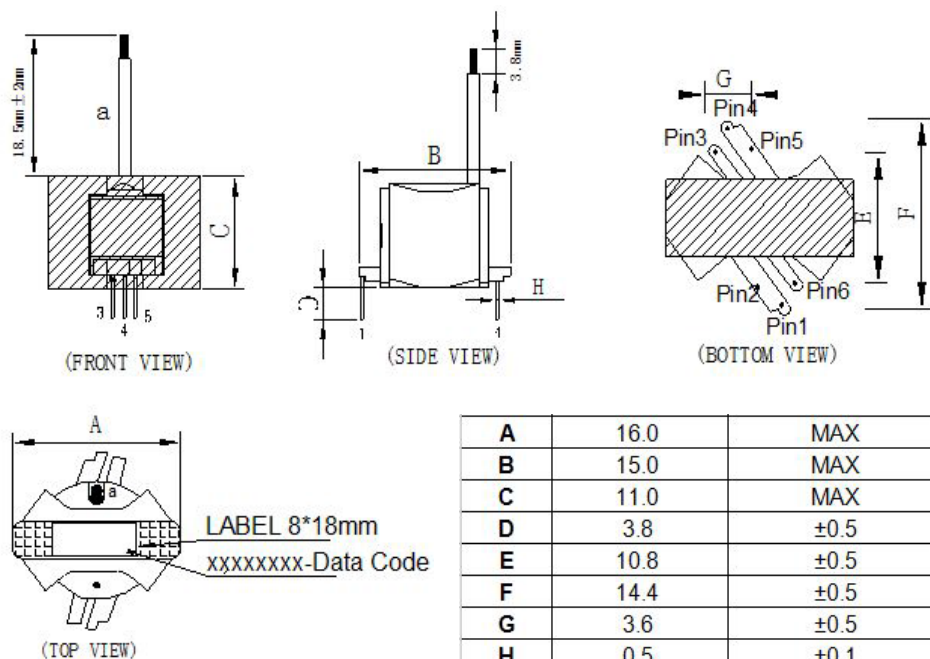


CUSTOMER TERMINAL	ROHS	Lead(Pb)-free
	YES	YES



A PASSION
FOR TECHNOLOGY

1.Mechanical Dimensions



3.Material List

Core:FW44 RM5

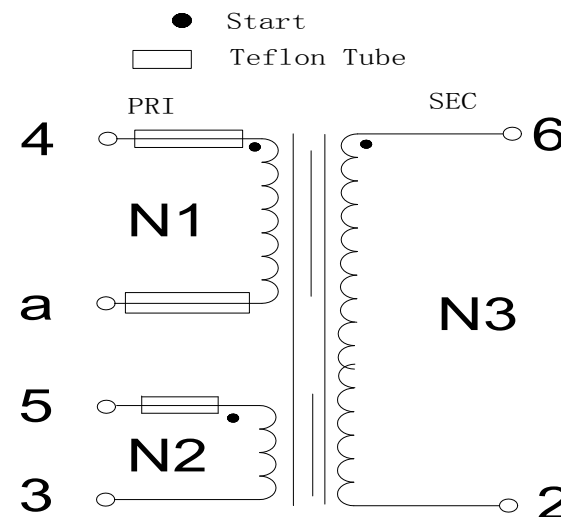
Bobbin:FWB0501(3+3PIN)

Wire:2UEW

Copper foil:0.025t*5.0mm

Operating Temperature: -30 to115 °C

2.Schematic Diagram



4.Electrical Specification

Inductance : $L(4-a):5mH \pm 5\%$ 100KHZ , 1.0V

Leakage inductance : 100uHMAX 100KHZ , 1.0V

DCR : $(4-A)=2.0\Omega$ MAX

Hi-Pot:P-S: AC 60Hz 1000V 1mA 3S

S-CORE: AC 60Hz 1000V 1mA 3S

REV.	DATE		DRW.		Drawing Title:	Part No:
0	00/00		CHK.		TRANSFORMER	FWPTRM5V502J
			APP.		Customer P/N	Specification Sheet 1 of 1

ROHS

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