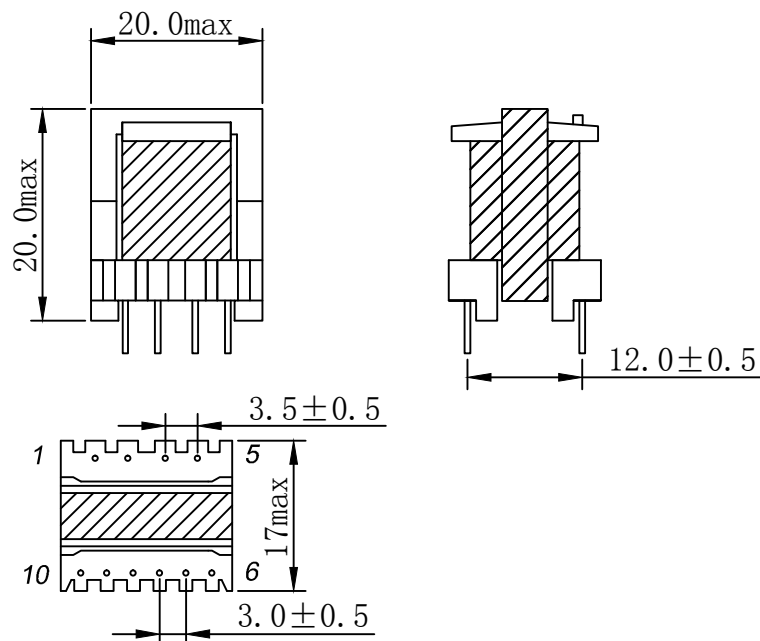


CUSTOMER TERMINAL	ROHS	Lead (Pb) -free
	YES	YES



1.Mechanical Dimensions



3.Material List

Core:EE16 FW40

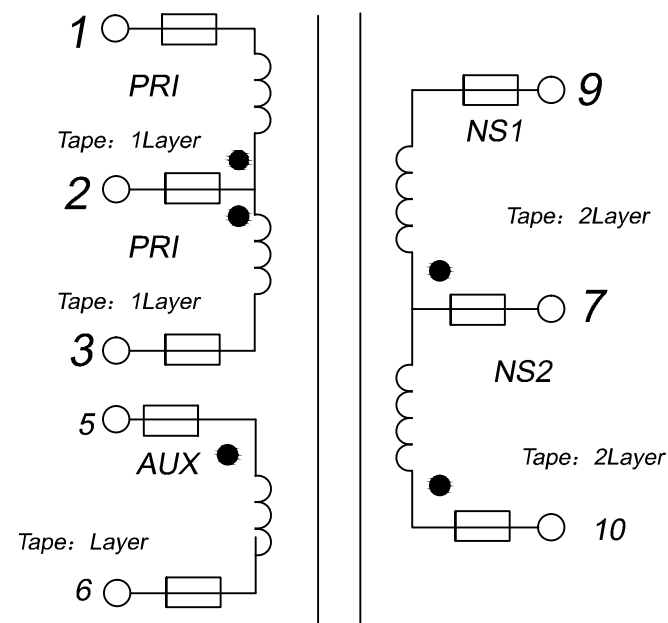
Bobbin:EE16 4pri+6sec

Wire:2UEW TIW-B

Operating Temperature: -30 to 115℃

Fix the core with 2Ts of 0.025*5.0mm tapes

2.Schematic Diagram



4.Electrical Specification

Inductance: $L(3-1) = 2.5\text{mH} \pm 12\%$ 1KHZ 0.3V

Leakage Inductance: $L_k(3-1) \leq 65\mu\text{H}$ 100KHZ 1V

Hi-pot: P to S: AC50HZ2000V 5mA 1S

Pri to Aux: AC50HZ1000V 5mA 1S

REV.	DATE	 Convention Placement	DRW.		Drawing Title: TRANSFORMER Customer P/N:	Part No: FWT EE16V 252K
0	03/21		CHK.			
			APP.			Specification Sheet 1 of 1

RoHS

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