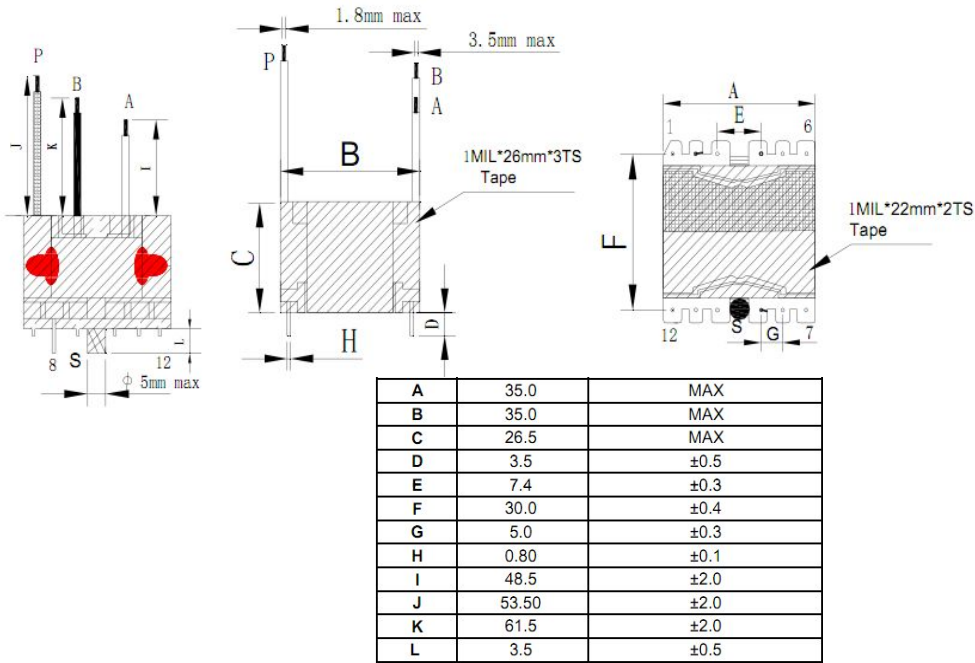
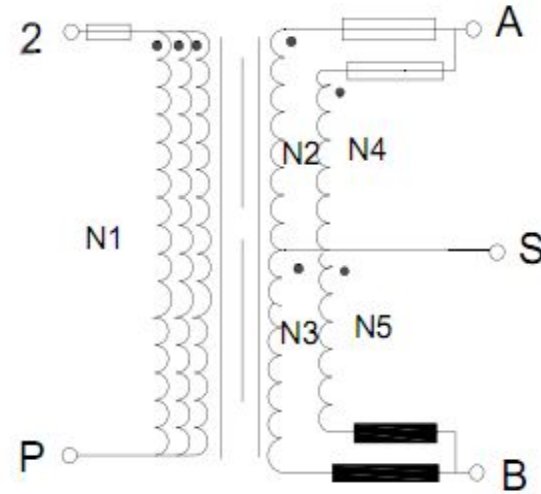


CUSTOMER TERMINAL	ROHS	Lead(Pb)-free
	YES	YES

1. Mechanical Dimensions



2. Schematic Diagram



3. Material List

Core:FW44 PQ3225
 Bobbin:FWB3202-1(6+6PIN)
 Wire: TIW LITZ
 Operating Temperature: -30 to115 °C

4. Electrical Specification

Inductance : $L (2-P) 45\mu H \pm 5\% 100KHZ, 0.6V$
 Leakage Inductance : $0.5\mu H \text{ MAX } 100KHZ, 0.6V$
 DCR : $(P-2)=64.8m\Omega \text{ MAX } (A-B)=23.4m\Omega \text{ MAX}$
 Hi-Pot:P-S: AC 60Hz 4000V 1.5mA 3S
 P-CORE: AC 60Hz 3000V 1.5mA 3S

REV.	DATE	 Convention Placement	DRW.	Drawing Title:	Part No:		
0	00/00		CHK.			TRANSFORMER	FWPTPQ3225V450J-1
			APP.			Customer P/N	Specification Sheet 1of 1

ROHS

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