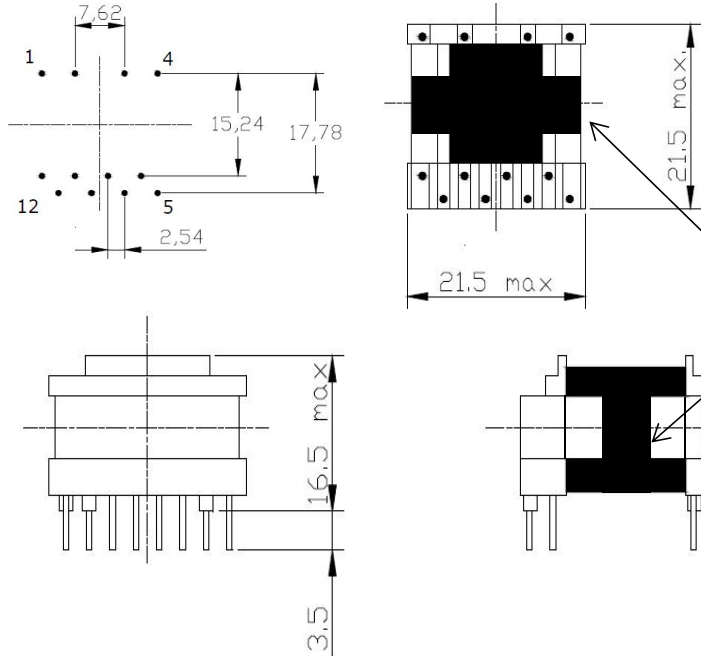
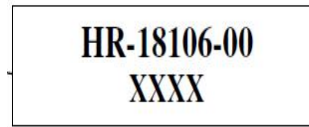


CUSTOMER TERMINAL	ROHS	Lead(Pb)-free
	YES	YES

1. Mechanical Dimensions

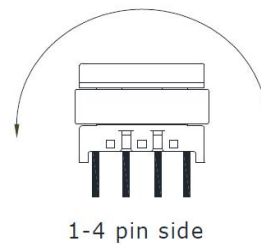


Label:

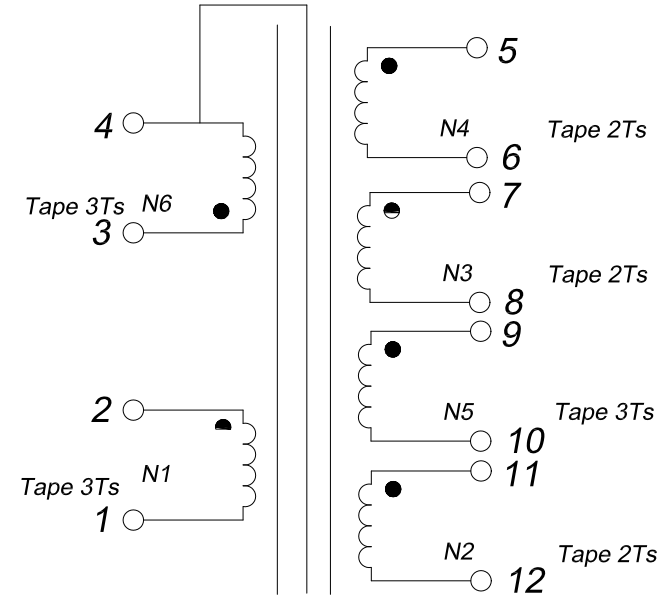


Use 0.05t*6.0mm
Copper foil around the
coil and connect to
PIN4 with 0.25~0.5mm
wire. apply 3 turns of
tape (12.5mm)

winding sense
+



2. Schematic Diagram



3. Material List

Core: FW40 EE20/10/6

Bobbin: YKEF20

Wire: 2UEW-0.25/0.35mm 155 °C

Copper foil: 0.05t*6.0mm

Operating Temperature: -30 to 115 °C

4. Electrical Specification

Inductance: $L(1-2) = 825\mu H \pm 10\%$ 1KHz 0.25V

Leakage Inductance: $L(1-2) = 40\mu H$ MAX 100KHz 0.25V

DCR: $(1-2) = 700m\Omega \pm 15\%$

Hi-Pot: Coil-Coil: AC 50Hz 500V 0.5mA 2S

REV.	DATE	<p>Convention Placement</p>	DRW.		Drawing Title:	Part No:
0	00/00		CHK.		TRANSFORMER	FWPTEF20H821K
			APP.		Customer P/N	Specification Sheet 1of 1

ROHS

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