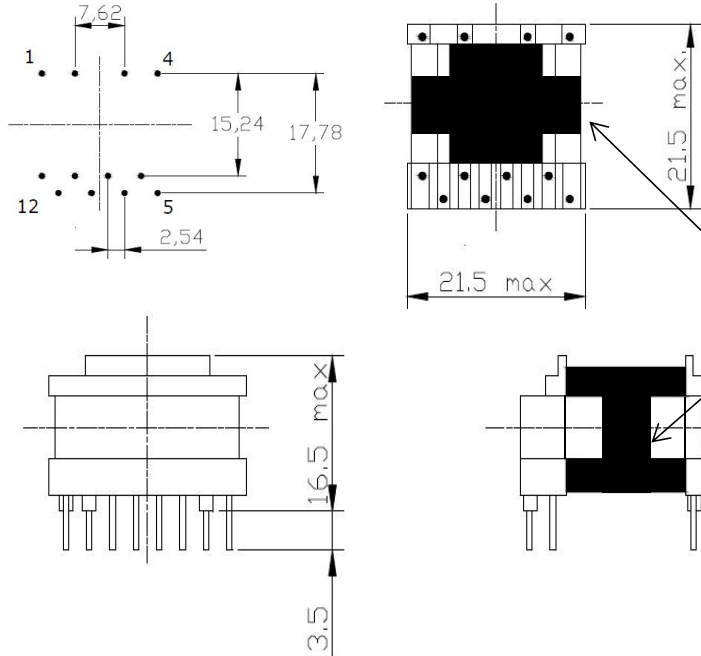


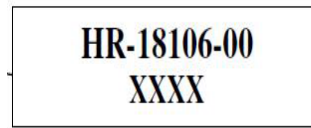
CUSTOMER TERMINAL	ROHS	Lead(Pb)-free
	YES	YES



1.Mechanical Dimensions

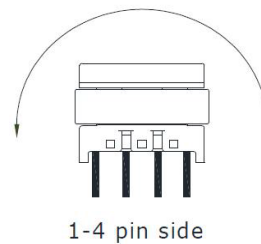


Label:

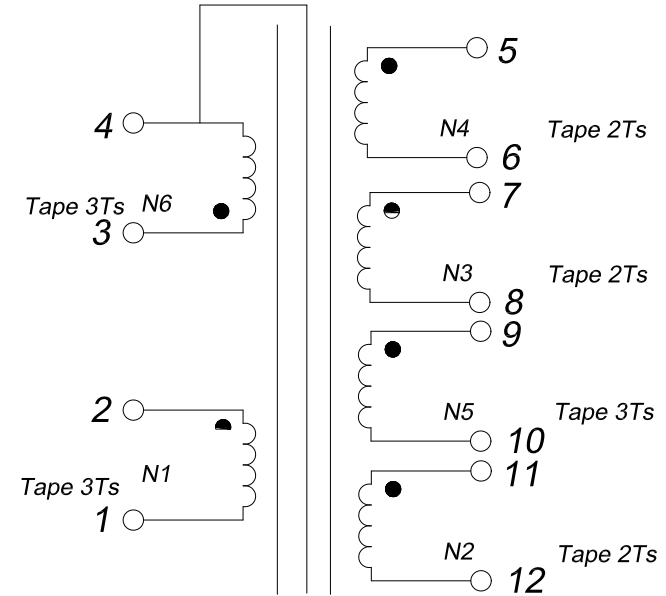


Use 0.05t*6.0mm
Copper foil around the
coil and connect to
PIN4 with 0.25~0.5mm
wire. apply 3 turns of
tape (12.5mm)

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 to115 °C

4.Electrical Specification

- Inductance:L (1-2) =825uH±10% 1KHz 0.25V
- Leakage Inductance : L (1-2)=40uH MAX 100KHz 0.25V
- DCR:(1-2)=700mΩ±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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