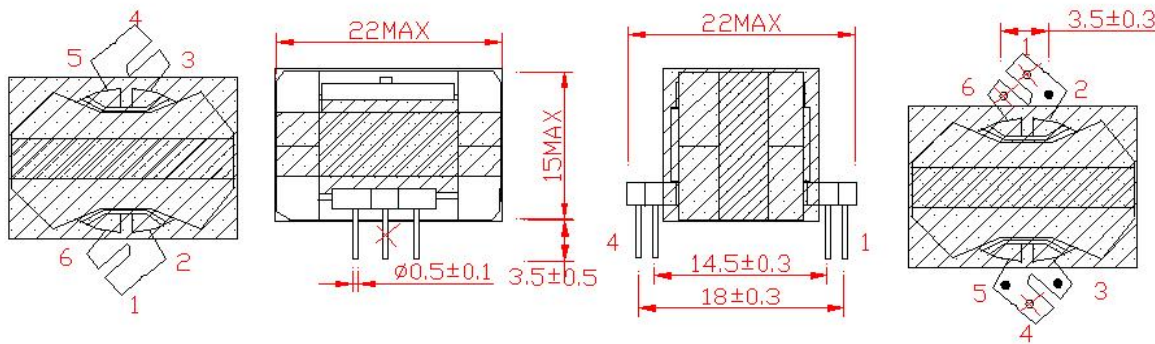


CUSTOMER TERMINAL	ROHS	Lead(Pb)-free
	Yes	Yes



A PASSION FOR
LIGHTING TECHNOLOGY

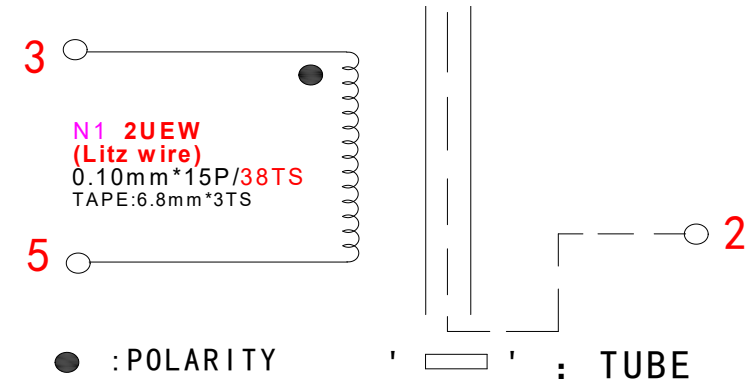
1. Mechanical Dimensions: (mm)



NOTE: CUT OFF PIN1, 4, 6.

NOTE: Wrap 0.05mm* 5mm self-adhesive copper foil 1.1ts along the line , weld the head and tail and connect it to the pin 2 pin, wrap ~8mm adhesive tape 2Ts around the wire package, and then wrap ~12mm adhesive tape 2Ts around the magnetic core

2. Schematic Diagram



3. Material List

Core: RM6-GP40 (GAP)
 Bobbin: RM6 (3+3PIN)-V
 Wire: litz wire 2UEW-F-Ø0.1mm*15p
 Tape :6.8mm/w,4.5mm/w(yellow)
 8mm/w,12mm/w(yellow)

4. Electrical Specification

Inductance: $L(3-5) = 350\mu H \pm 10\%$ (10KHZ 1V)
 DC Resistance: $R(3-5) = 220m\Omega \text{ MAX.}$ (25°C±5)
 Dielectric Strength: Between N1 -core No Break-down Applied AC 500V/2mA/ 3S.
 NOMINAL RATED POWER - 40 VA

REV.	DATE	 Convention placement	DRW.	LI SONG LIN	DRAWING TITLE TRANSFORMER	Part No:
0	09/24		CHK.	HE PING JUN		FWPTRM6V351K
			APP.	WANG YUAN ZHI		Customer P/N: Coil 350uH-1,2A
		www.ferriwo.com				SPECIFICATION SHEET 1 OF 1