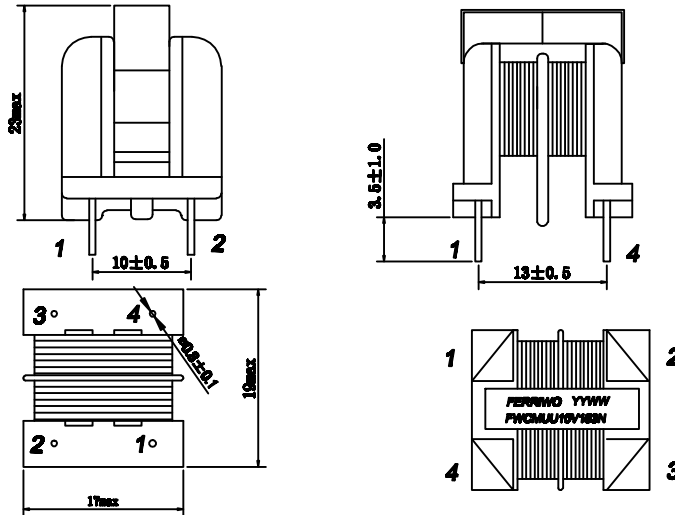


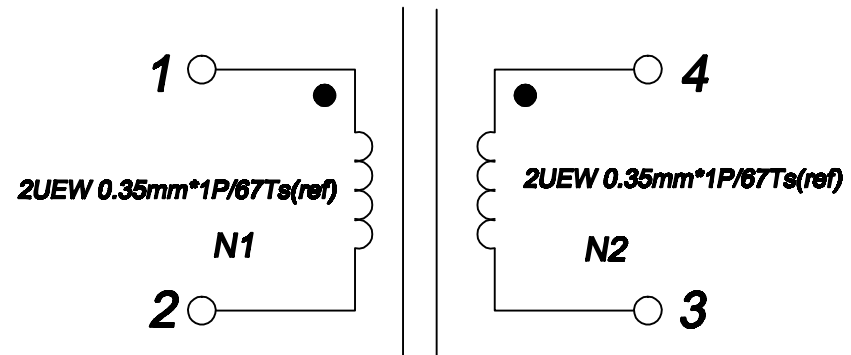
CUSTOMER TERMINAL	ROHS	Lead (Pb) -free
	YES	YES

FERRIWO

1. Mechanical Dimensions



2. Schematic Diagram



3. Material List

Bobbin:UU10.5 2+2PIN
Core:UU10.5 FWS10K
Wire:2UEW 0.35mm 155°C
Operating temperature range:-40°C to +105°C

4. Electrical Specification

Inductance: $L(1-2) = L(4-3) = 16.0\text{mH min } 1.0\text{KHz } 0.3\text{V}$
Hi-pot: Coil-Coil:1000V AC/1mA/2 Second
Rated Current : 0.8A

REV.	DATE	 Convention Placement	DRW.	 FERRIWO YYYW FWCMU10V163N	Drawing Title:	Part No:
00	21.12.20		CHK.		INDUCTOR	FWCMU10V163N
RoHS		www.ferriwo.com	APP.	Customer P/N:	Specification Sheet 1 of 1	