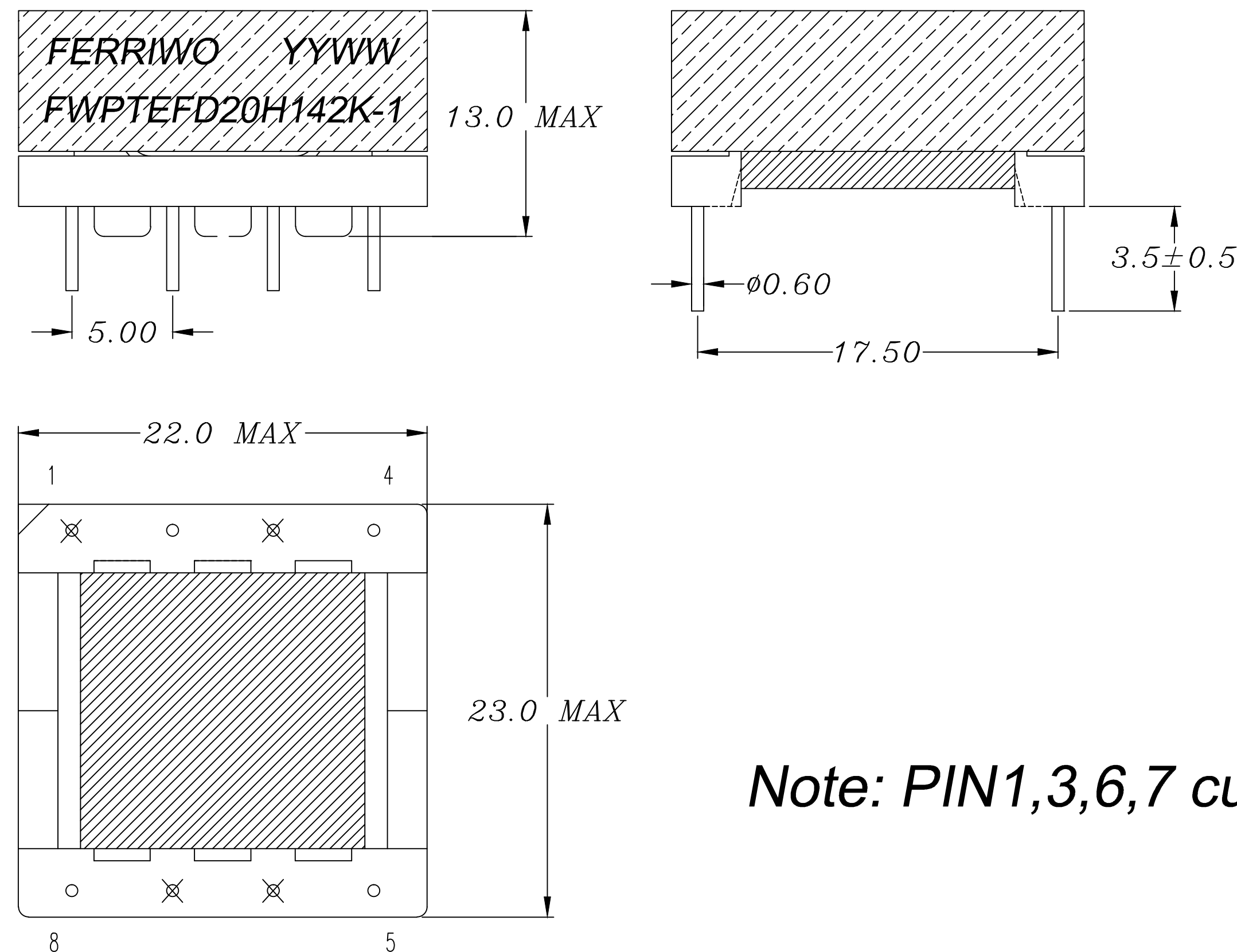


CUSTOMER TERMINAL	ROHS	Lead (Pb) -free
	YES	YES

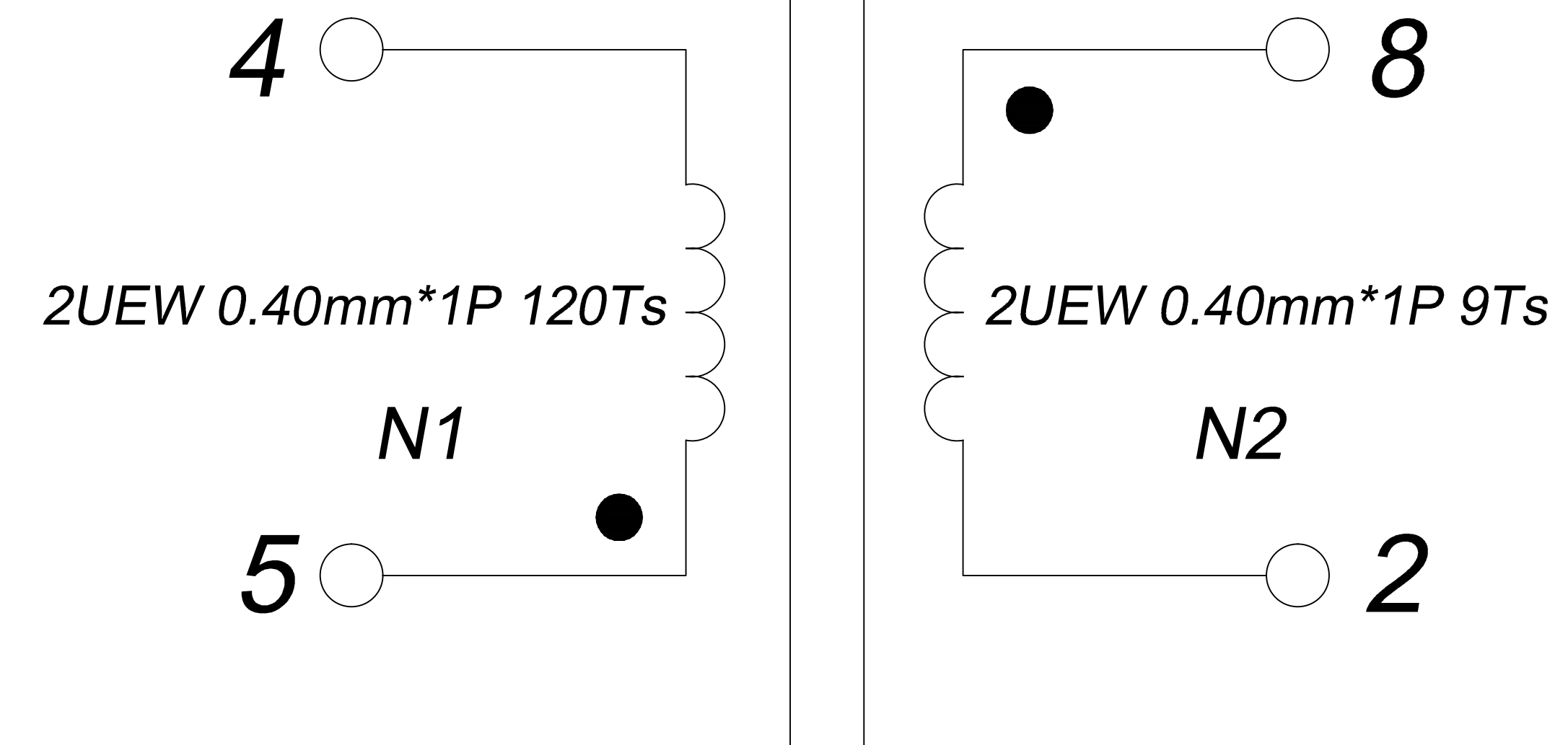


1. Mechanical Dimensions



Note: PIN1,3,6,7 cut off

2. Schematic Diagram



3. Material List

Core:FW95-EFD20

Bobbin:FWB2009

Wire:2UEW-0.40/0.45mm 155°C

Operating Temperature: -40 to 115°C

4. Electrical Specification

Inductance: $L(5-4)=1.4\text{mH}\pm 10\%$ 15KHZ 1V

Hi-pot: COIL-COIL AC 1500V 5mA 60S

COIL-CORE AC 500V 5mA 60S

REV.	DATE	<p>Convention Placement</p>	DRW.		Drawing Title: CHOKE	Part No: FWPTEFD20H142K-1
0	00/00		CHK.			
		www.ferriwo.com	APP.		Customer P/N: B1 EFD20-1.4mH	Specification Sheet 1 of 1