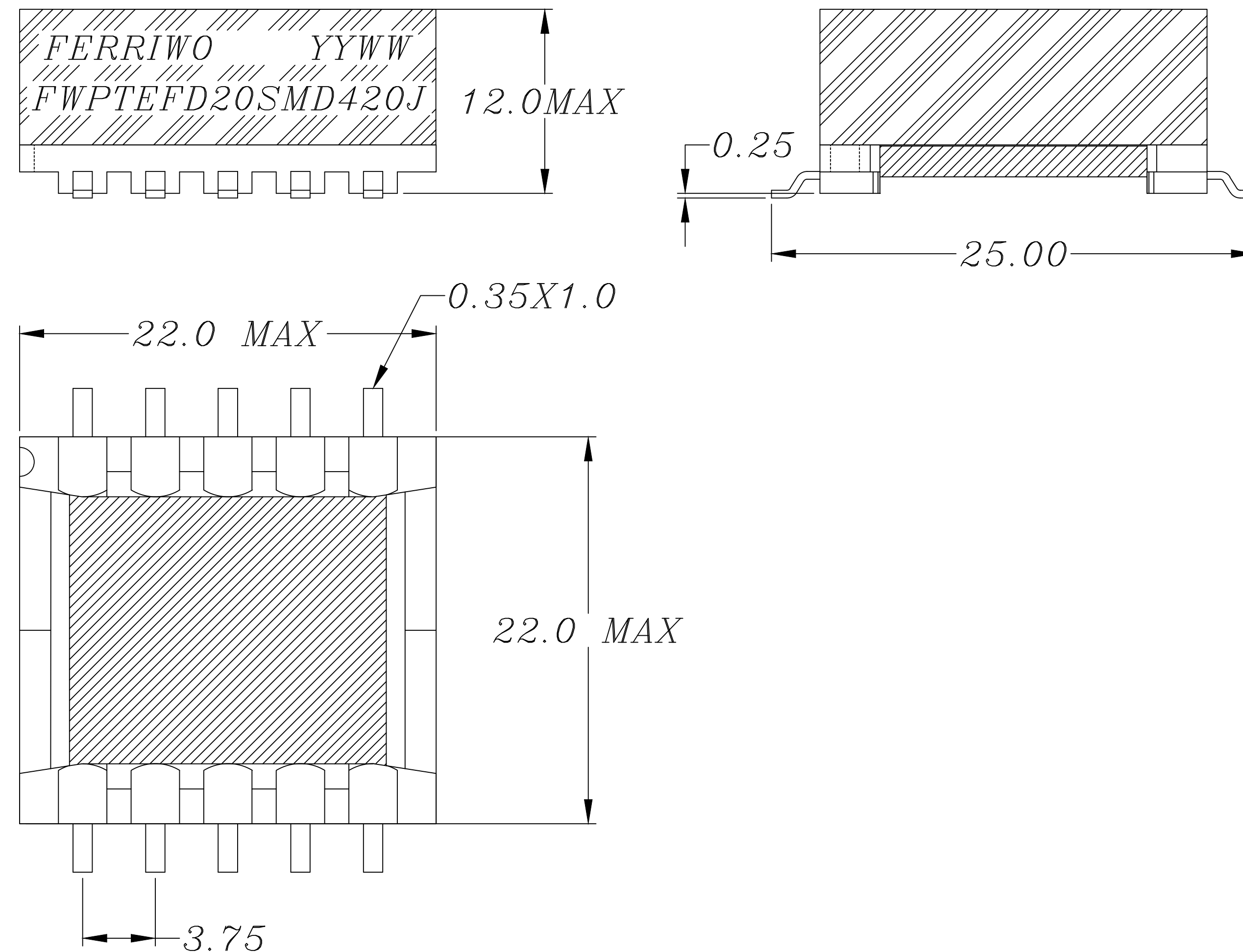


CUSTOMER TERMINAL	ROHS	Lead (Pb) -free
	YES	YES

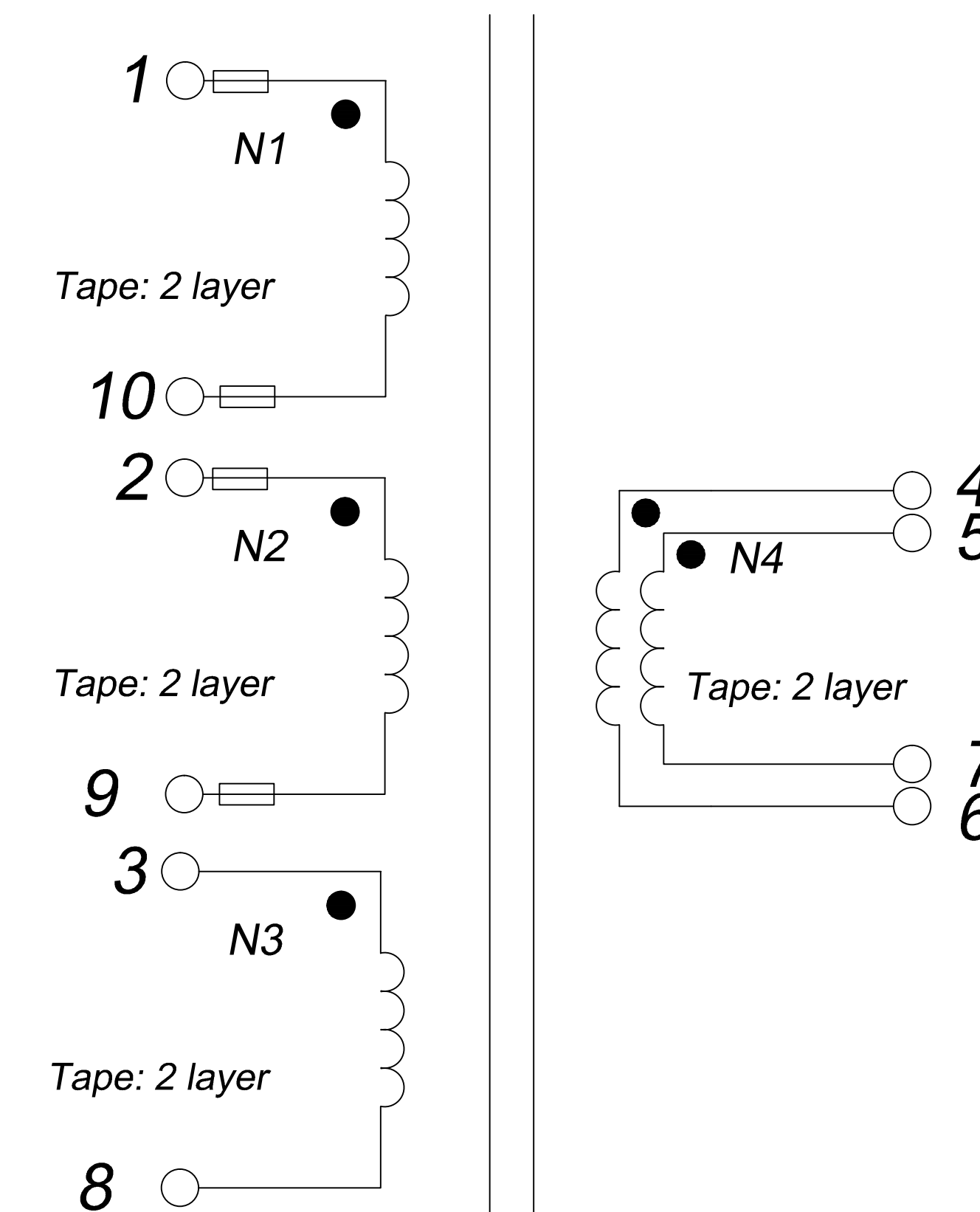
## 1. Mechanical Dimensions (Unit:mm)



## 3. Material List

Core:FW44-EFD20  
 Bobbin:FWB2001 5+5PIN SMD  
 Wire:2UEW 0.32mm/0.56mm 130°C  
 Tapes:CT280-25u  
 Tube:TFL tube

## 2. Schematic Diagram



## 4. Electrical Specification

Inductance:  $L(1-10)=41\mu\text{H}\pm 2\mu\text{H}$  1.0KHZ 1.0V  
 Hi-pot: Coil to Coil AC 50HZ 500V2mA 3SEC

REV.	DATE	 Convention Placement	DRW.	Drawing Title: <b>TRANSFORMER</b> Customer P/N:	Part No:
0	00/00		CHK.		FWPTEFD20SMD420J
		www.fosopower.com	APP.		Specification Sheet 1 of 1