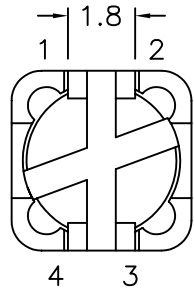
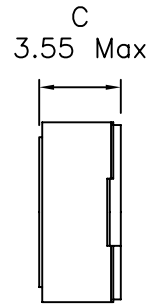
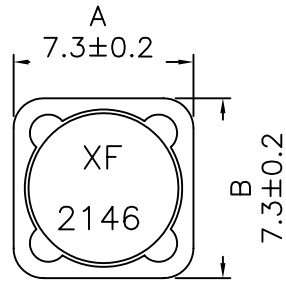
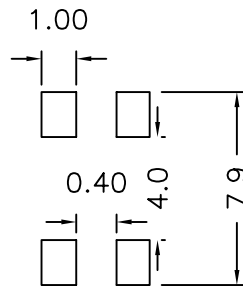


## 1. Dimensions:

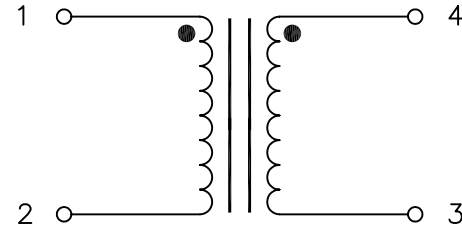


(BOTTOM VIEW)



Pad  
Layout

## 2. Schematic:



## 3. Electrical Specs:

OCL: P1-2 214uH±25% @100KHz, 0.1V

OCL: P1-2 145uH Min @100KHz, 0.1V, 0.21Adc

DC Res.: P1-2 2.67 Ohms Max

DC Res.: P4-3 1.10 Ohms Max

Turn Ratio: 1-2:4-3 = 1:0.50

Isolation Voltage: 750Vdc, P1-4

### Notes:

1. Solderability: Leads shall meet MIL-STD-202, Method 208D for solderability.
2. Flammability: UL94V-0
3. ASTM oxygen index: > 28%
4. Insulation System: Class F 155°C. UL file E151556
5. Operating Temperature Range: 0°C to +70°C
6. Storage Temperature Range: -55°C to +125°C
7. Aqueous wash compatible

<b>XFMRS Inc</b>	Title: <b>SMD Transformer</b>	
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx ±0.30 Dimensions in MM	P/N: XFSTQ73-2146	REV A
	DWN. 李小锋	Apr-18-02
	CHK. 廖玉坤	Apr-18-02
Scale 2.5:1 SHT 1 OF 1	APP. BW	Apr-18-02

DOC. REV: A/1