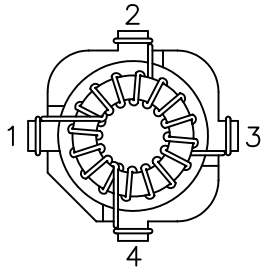
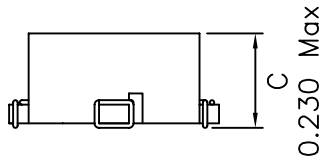
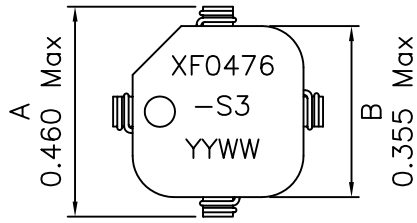
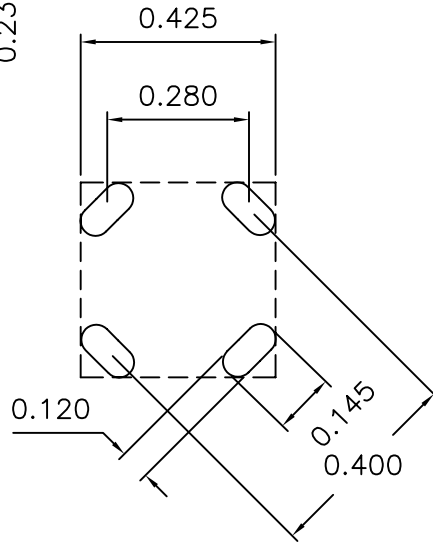


1. Mechanical Dimensions:

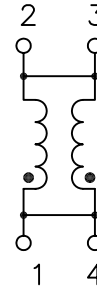


BOTTOM VIEW

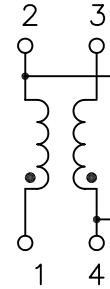


RECOMMENDED LAYOUT PATTERN
(TOP VIEW)

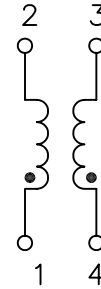
2. Schematic:



PARALLEL



SERIES



TRANSFORMER

3. Electrical Specifications: @25°C

	PARALLEL	SERIES
OCL(NO DC):	47.0uH ±20%	188.0uH ±20% 10KHz 1.0V
OCL(DC):	35.0uH Min	140.0uH Min 10KHz 1.0V
MAX DC I:	1.60A _{dc}	0.80A _{dc}
DC RES:	0.100 Ohms Max	0.400 Ohms Max
Isolation:	500V _{rms} , Wdg to Wdg	

Notes:

- Solderability: Leads shall meet MIL-STD-202, Method 208D for solderability.
- Flammability: UL94V-0
- ASTM oxygen index: > 28%
- Insulation System: Class F 155°C. UL file E151556
- Operating Temperature Range: All listed parameters are to be within tolerance from -40°C to +85°C
- Storage Temperature Range: -55°C to +125°C
- Aqueous wash compatible

DOC REV: A/1

XFMR Inc.	Title: DUAL SURFACE MOUNT INDUCTOR		
	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 Dimensions in Inch	P/N: 6XF0476-S3	REV. A
	DWN.	廖玉坤	Oct-25-00
	CHK.	李清儿	Oct-25-00
	APP.	BW	Oct-25-00