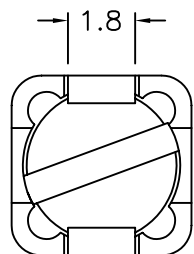
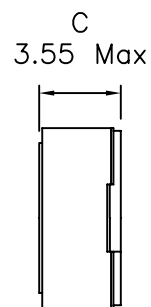
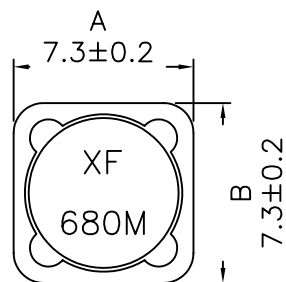
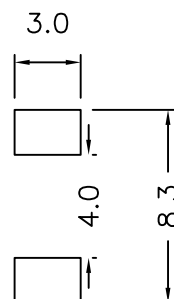


1. Mechanical Dimensions:



(BOTTOM VIEW)



Suggested Pad Layout

2. Schematic:



3. Electrical Specifications:

OCL: 68.91uH±20% @100KHz 0.25V

DC Res.: 0.358 Ohms Typ

I_{rms}: 0.89A

I_{sat}: 0.96A

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: All listed parameters are to be within tolerance from 0°C to +70°C
6. Storage Temperature Range: -55°C to +125°C
7. Aqueous wash compatible

DOC REV: A/1

XFMRs Inc	Title: SMD Inductor		
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx ±0.30 Dimensions in MM	P/N: XFTPRH73-680M		REV A
	DWN.	罗振江	May-29-03
	CHK.	廖玉坤	May-29-03
Scale 2.5:1 SHT 1 OF 1	APP.	Isaiah M	May-29-03