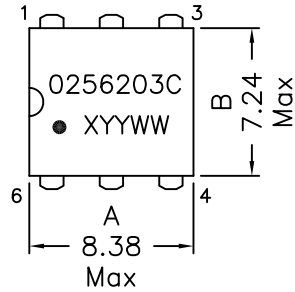
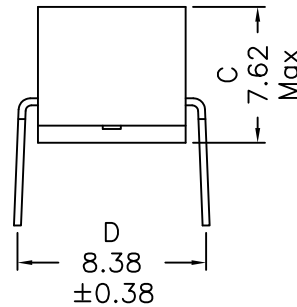
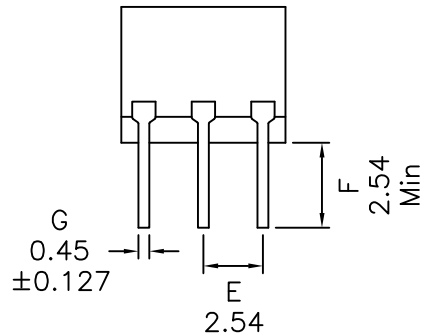


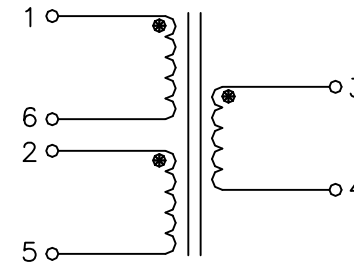
1. Mechanical Dimensions:



Top view



2. Schematic:



3. Electrical Specifications: @25°C

OCL: 25uH Min @100KHz 20mV (each wdg)

Q: 8.0 Min @100KHz 20mV

LL: Pins 3-4 0.2uH Max @100KHz 1V (Short 1,2,5,6)

Cw/w: Pins 2-3 10pF Max @100KHz 1V

DCR: Pins 1-6 0.250 Ohms Max

Pins 2-5 0.250 Ohms Max

Pins 3-4 0.250 Ohms Max

Turns Ratio: (1-6):(2-5):(3-4)=1:1:1±1%

Hipot: 100Vrms, Wdgs to Wdgs for 2 seconds

Notes:

1. Solderability: Leads shall meet MIL-STD-202G, Method 208H 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 -40°C to +85°C
6. Storage Temperature Range: -55°C to +125°C
7. Aqueous wash compatible
8. Electrical and mechanical specifications 100% tested
9. RoHS Compliant Component

DOC. REV: B/1

XFMRs Inc. www.XFMRs.com		Title: Common Mode Choke		
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.25 Dimensions in MM	P/N: XF0256-203CMC		REV. B	
	DWN.	Yuan	Feb-26-13	
	CHK.	YK Liao	Feb-26-13	
SHEET 1 OF 1	APP.	BSJ	Feb-26-13	

PROPRIETARY

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