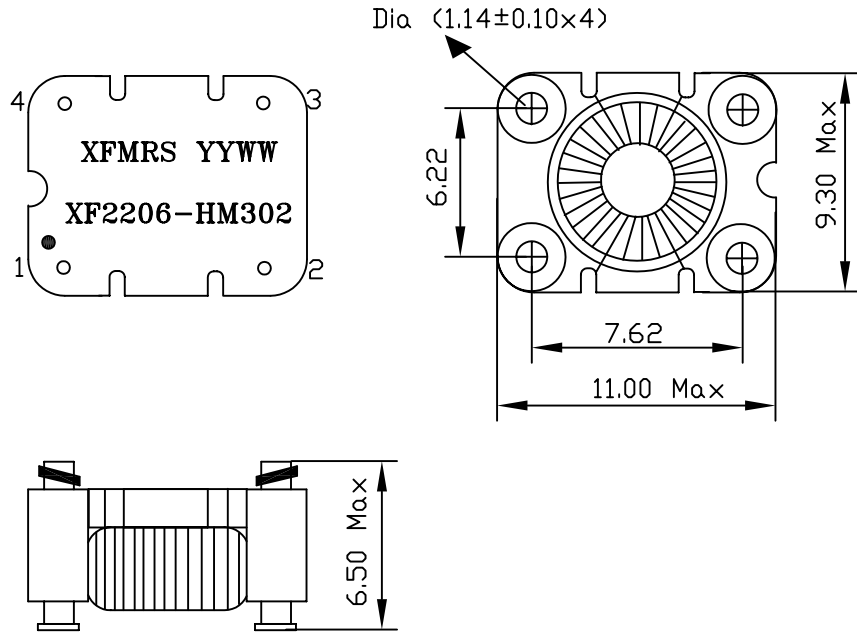
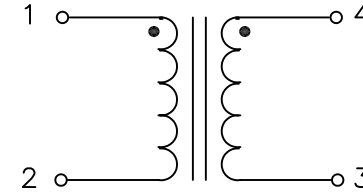


1. Mechanical Dimensions:



2. Schematic:



3. Electrical Specifications:

OCL: 220uH±40% @100KHz 0.10V, Ls Scale, Each Wdg
 DCR: 0.032 Ohm Max, Each Wdg
 Rated Current: 2.2A Max (Based on 40°C Temp Rise)
 Impedance: 780 Ohms Max
 Rated Voltage: 80Vdc Max
 HIPOT: 500Vac, Wdg to Wdg, 1 Min.

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. SMD Lead Coplanarity: ±0.004"(0.102mm)
9. Electrical and mechanical specifications 100% tested
10. RoHS Compliant Component

DOC REV: A/1

XFMRS Inc. www.XFMRS.com	Title: Common Mode Choke		
	UNLESS OTHERWISE SPECIFIED TOLERANCES:		P/N: XF2206-HM302
.xx ±0.25	DWN.	Juan Mao	Aug-13-10
Dimensions in MM	CHK.	YK Liao	Aug-13-10
SHEET 1 OF 1	APP.	BW	Aug-13-10