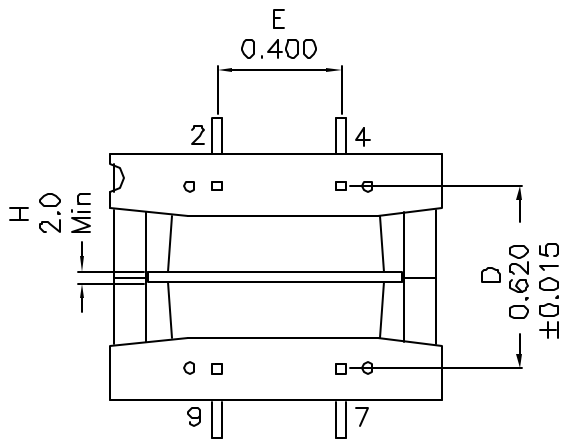
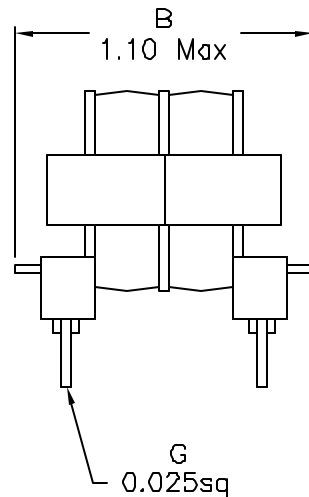
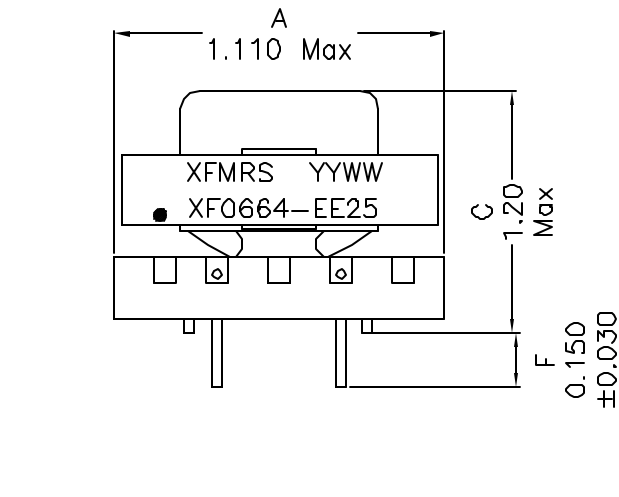


### 1. Mechanical Dimenisons:



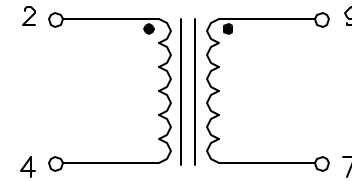
(BOTTOM VIEW)

**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
10. Meets 3mm Creepage Min

DOC REV: A/1

### 2. Schematic:



### 3. Electrical Specifications:

- OCL: 6.6mH Min @1KHz 1V, Each Wdg
- Q: Pins 2-4 tbd Min @10KHz 1V
- DC Res.: 0.500 Ohms Max, Each Wdg
- Rated Current: 750mArms
- HIPOT: 3750Vac Pri to Sec

<b>XFMRS Inc</b> www.XFMRS.com		Title: <b>Common Mode Choke</b>	
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 Dimensions in IN.	P/N: XFO664-EE25		REV. A
	DWN.	Kang Chen	May-27-11
SHEET 1 OF 1	CHK.	YK Liao	May-27-11
	APP.	Joe Huff	May-27-11