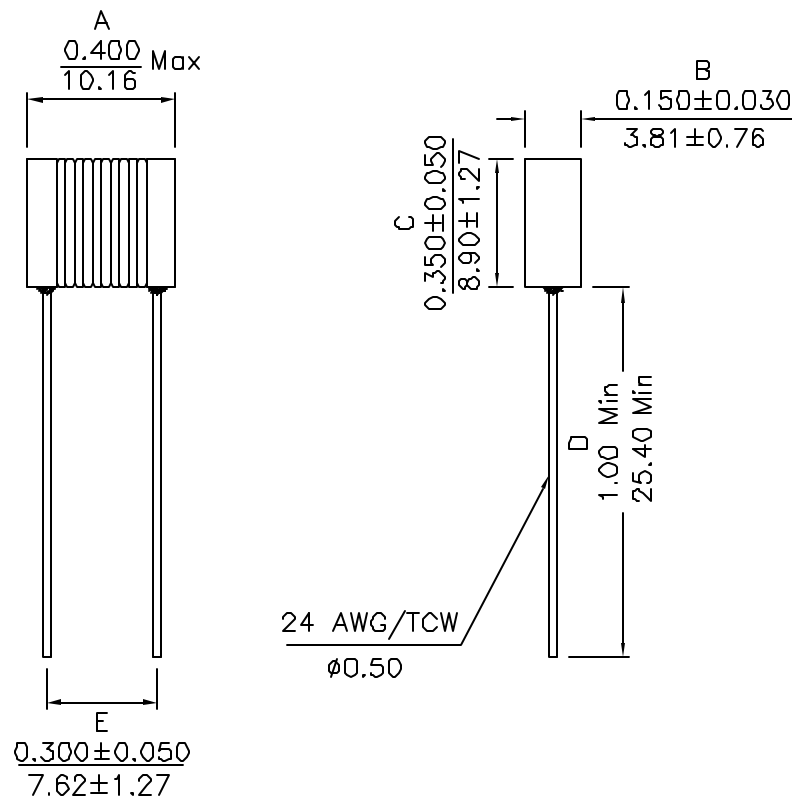


1. Mechanical Dimensions:



2. Schematic:



3. Electrical Specification:

INDUCTANCE: $10\mu\text{H} \pm 10\%$ @1KHz 0.3V
 Q: 80 Min @7.96MHz
 DCR: 0.190 Ohms Max
 HI-POT: 500VAC Wdg to Core

Notes:

- Solderability: Leads shall meet MIL-STD-202G, Method 208H 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
- Electrical and mechanical specifications 100% tested
- RoHS Compliant Component

XFMRs Inc.	Title: FLAT INDUCTOR		
	P/N: XFPKH0910-100K		REV. A
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx ±0.20 in mm Dimensions in INCH/MM	DWN.	廖玉坤	Dec-10-07
	CHK.	李清儿	Dec-10-07
SHEET 1 OF 1	APP.	MS	Dec-10-07

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