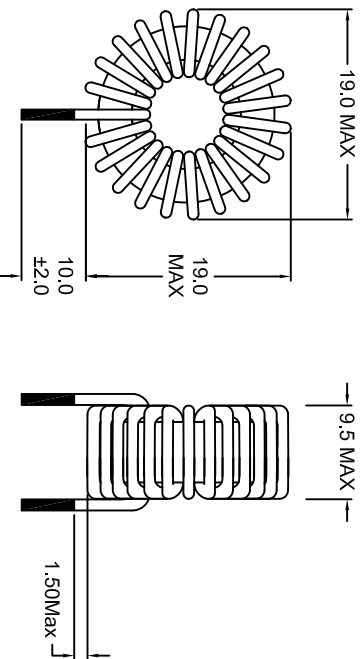
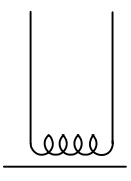


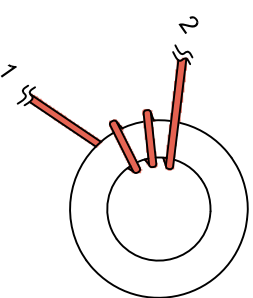
Outline Dimensions(Unit:mm)



Electronical Schematic

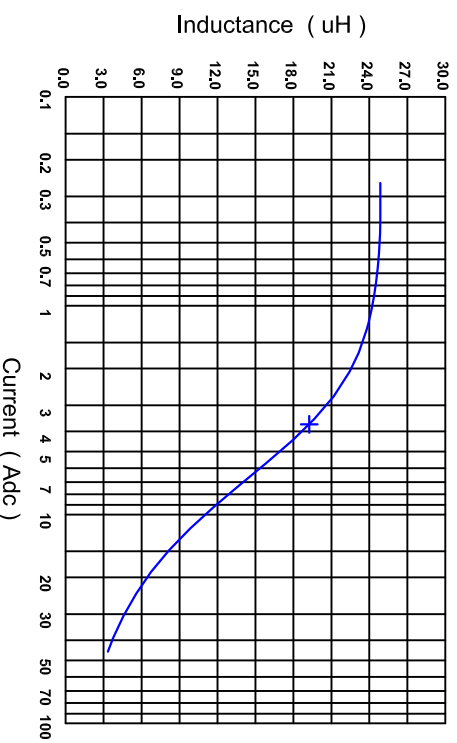


Winding Construction:



Electrical Characteristics

Inductance: at 10KHz 0.25V.
 LOA=25uH ±10%.
 L3.7A=19.25uH Norm.
 Rated current: 3.7 Amps .
 D.C.Resistance: 18.0 mohms Max.
 Wire: 2UEW-F/155C.
 Core: Iron powder core.



REV	DESCRIPTION	APPD	DATE

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 www.fuantronics.net

TOLERANCE LEVEL		天中市富安电子有限公司 Tianchang Fuan Electronic Co.,Ltd	
X.	—	DWN: Benson,zhan	TITLE: Inductor
.X	±0.50	CHKD: Anson,zhan	Fuan P/N: FADW60-250K3R7
.XX	±0.25	APPD: Louis,lin	Customer P/N:
.XXX	—	UNITS	SHEET
		mm	1/1
			DOCUMENT NO./Rev
			1708097/1.0
			DATE
			Aug.25.2017