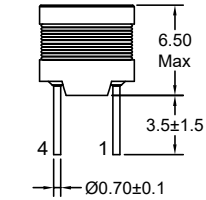


P/N: FALCH4W1006-330M



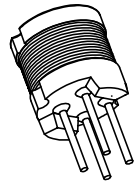
Outline Dimensions(Unit:mm)



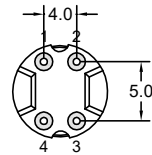
Orthographic view



Top view



Stereogram



Bottom view

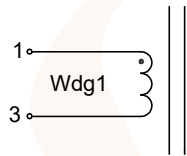
Material list

Part Name	SPEC	Material Type	Supplier	UL Number
Core	DR4W10*6F (S)RCH (B=4.5)	NiZn	FengYin Electronics Corporation or Equivalent supplier	N/A
Copper Wire	2UEW-F	155°C	Elektrisola Hangzhou Co Ltd	E258243

Recommended Soldering Temperature Graph.



Electrical Schematic



Electrical Characteristics(@25°C)

Inductance 1KHz,0.1V 1-3	DC Resistor 1-3	Rated Current
33.0uH±20%	0.110Ω Max	2000mA

***Operating Temperature: -40°C~+125°C.
(Temperature rise included)
***Storage Temperature : -40°C~+125°C.
***Storage Humidity:RH10%~70%.

	Standard Profile	Standard Profile
Pre-heating	150~180°C,90s±30s	
Heating	above 220°C,30s-60s	above 240°C,30s Max
Peak temperature	245°C±3°C	260°C,10s
Cycle of reflow	2 times	

				Tianchang Fuan Electronic Co Ltd www.fuantronics.net TEL: +86-550-7814888 FAX: +86-550-7831133	 Tolerances unless otherwise specified: (.X)±0.50 (.XX)±0.25 Unit of measurement: mm	Make: Qiumei.Liu Checked: Beson. zhan Approved: Anson. zhan	DRAWING TITLE DR4W10*6 RADIAL FILTER CHOKE Material Number: A331006XS060	Customer Name: Document/Rev: 00 Specification Sheet: 1 of 1 Date of Recognition: Jan./02/2020
REV	DESCRIPTION	APPD	DATE					