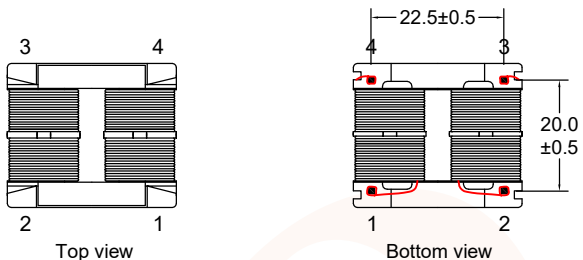
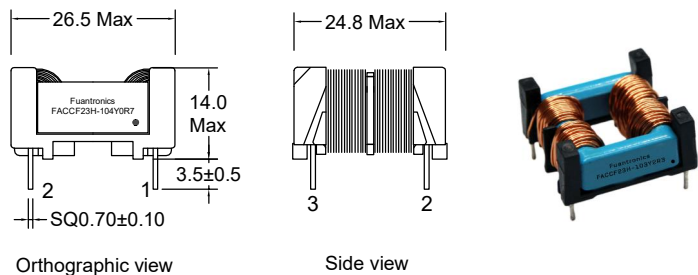


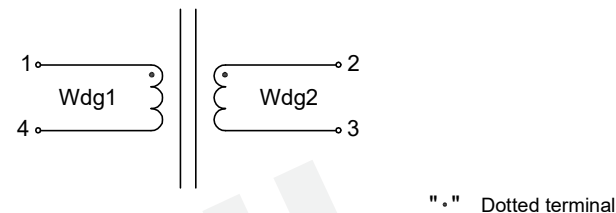
P/N: FACCF23H-104Y0R7



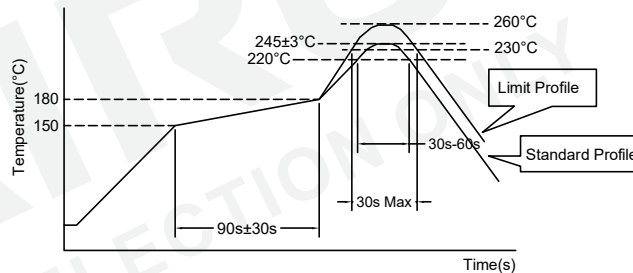
Outline Dimensions(Unit:mm)



Electronical Schematic



Recommended Soldering Temperature Graph.



	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	2 times

Electrical Characteristics(at 25°C)

Inductance : L1-4=2-3= 100.0mH +50%/-30%,at 10KHz,0.1V.
 Leakage Inductance: L1-4&2-3= 2100uH Typ.
 Rated current: 0.70Amps.
 D.C.Resistance : 1-4= 1.810 ohms Typ.
 2-3= 1.810 ohms Typ.
 Turns Ratio : Wdg1:Wdg2= 1:1±2%,at 20KHz,1V.
 Hipot : Pri-Sec : 1500VAC/5mA/2Second.

List of UL Certificate:

Part Name	Mat'l Description	Supplier	UL Number
Bobbin	FK-2301/PA66	E I Dupont De Nemours & Co Inc	E41938
Copper wire	2UEW-F/155C	Elektrisola Hangzhou Co Ltd	E258243
Core	UT23-H5K	Su Zhou Tian Ming Magnetic	N/A

***Weight:Approx 17g.

				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 UT23 Current-compensated frame core double chokes Material Number: A24CCF23S060	Customer P/N: Document/Rev: 00 Specification Sheet: 1 of 1 Date of Recognition: Dec./23/2019
REV	DESCRIPTION	APPD	DATE					