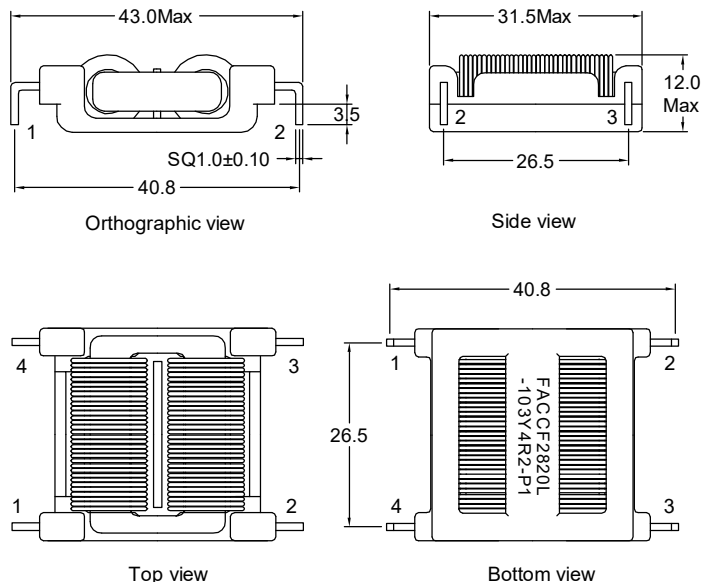
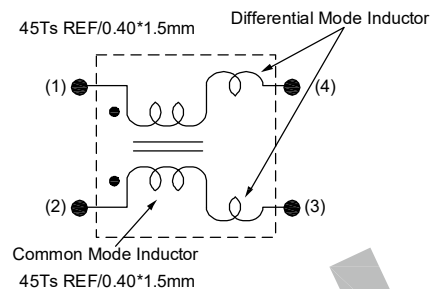


P/N: FACCF2820L-103Y4R2-P1

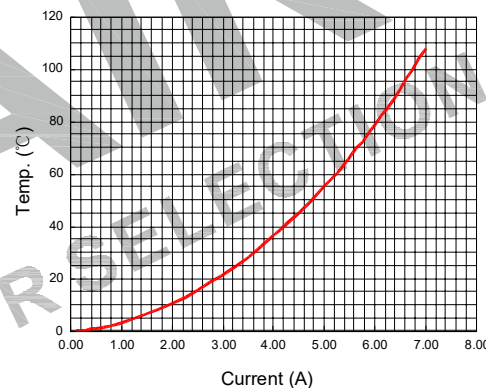
Outline Dimensions(Unit:mm)



Electronical Schematic



Simulation test curve:



Electrical Characteristics(at 25°C)

Inductance : 10.0mH Min,at 1KHz,0.25V.
 Lstray: Lkg=108uH typ,at 1KHz,0.25V.
 Inductance balance : L1-L2= 300uH Max,at 1KHz,0.25V.
 D.C.Resistance: 65 mohms Max.
 Rated current: 4.2Amps.
 Turns Ratio : 1:1±0Ts,at 20KHz,1V.
 Hipot : Pri-Sec : 1500VAC/5mA/2Second.

List of UL Certificate:

Part Name	Mat'l Description	Supplier	UL Number
Bobbin	SQ2820/T375HF	Chang Chun Plastics Co Ltd	E59481
Copper wire	SFT-UEW-H	Ningbo Jintian New Material Co Ltd	E227047
Core	SQ2820-H12K	Shangdong HenRui Magnet Technology Co.,Ltd	N/A
Epoxy or Varnish	YZ-HC-1401C	YouZhi Electronic(DongGuan)Co.,Ltd	N/A
	T4260LZ	Suzhou Taihu Electric Advanced Material Co., Ltd	E228349

***Weight:Approx 31.5g.

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Tolerances unless otherwise specified:
 (.X)±0.50 (.XX)±0.25
 Unit of measurement: mm

Make: *Jinle*
 Checked: *BenSon*
 Approved: *AnSan*

DRAWING TITLE
 CCF2820L Current-compensated
 frame core double chokes

Material Number:

Customer P/N:
 Document/Rev: 2207384/00
 Specification Sheet: 1 of 1
 Date of Recognition: July./20/2022

REV	DESCRIPTION	APPD	DATE