

Excellent Integrated System Limited

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[Pulse Electronics Corporation](#)
[BX8171A](#)

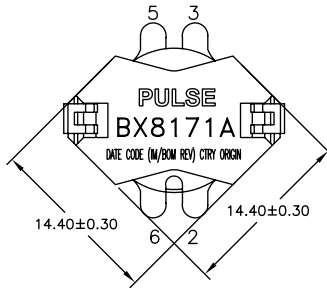
For any questions, you can email us directly:

sales@integrated-circuit.com

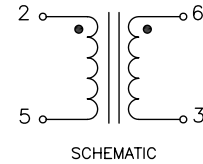
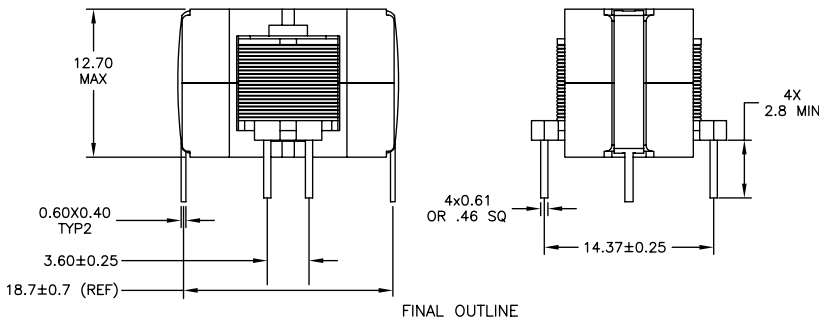
NOTES: UNLESS OTHERWISE SPECIFIED

1. Inductor THT

Electrical Specification @ 25°C – Operating Temperature -40°C To +85°C



Part Number	Turns Ratio (2-5) : (6-3) 10KHz, 100mVrms (±2%)	OCL (2-3) with (6-5) shorted 10KHz, 100mVrms (mH ±4%)	OCL (2-3) with (6-5) shorted, @100mA 10KHz, 100mVrms (mH Min)
BX8171A	1.0	20	19
DCR (2-5) (OHMS Max)	DCR (6-3) (OHMS Max)	C _{ww} (2-5) To (6-3) 100KHz, 100mVrms (pF Max)	HIPOT (2-5) To (6-3) (Vac 6SEC)
4.0	4.0	12	500



Dimensions: mm, unless otherwise specified tolerance: ±0.10

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PULSE CONFIDENTIAL & PROPRIETARY	PRODUCT DESCRIPTION	PS DRAWING	SHEET:	DWG. NO./ PART NO.	REV.
	IND,VDSL,RM6,THD,20mH	PS-2088.003-F	1	BX8171A	M11