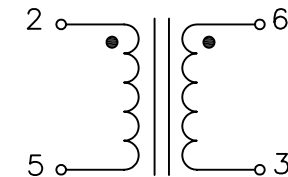
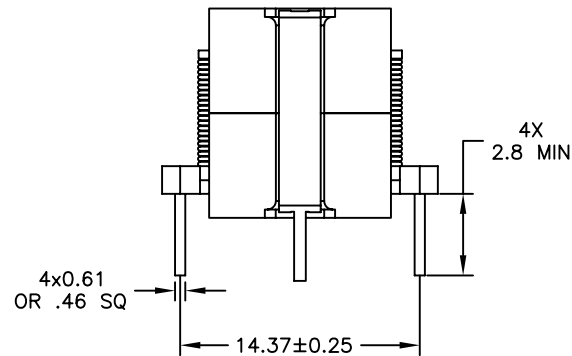
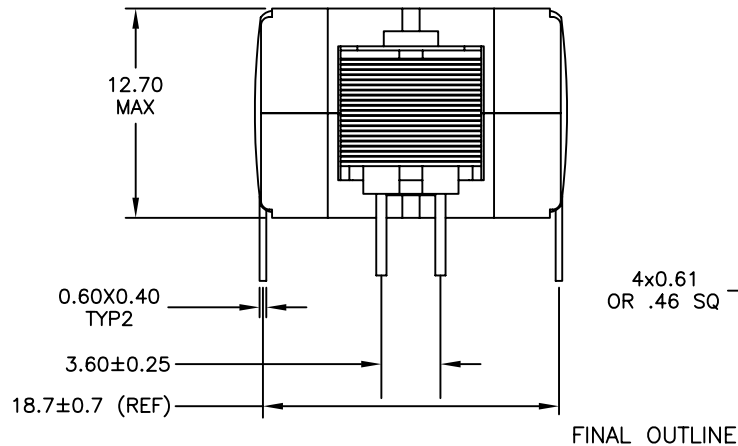
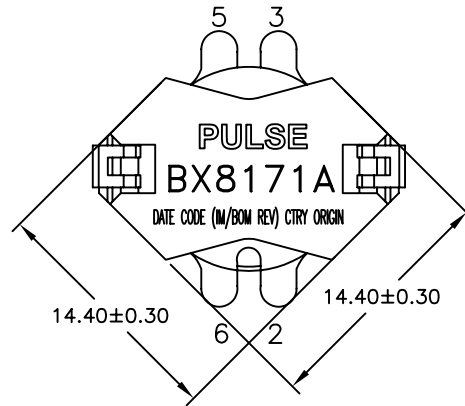


NOTES: UNLESS OTHERWISE SPECIFIED

1. Inductor THT



SCHEMATIC

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

Part Number	Turns Ratio (2–5) : (6–3) 10KHz, 100mVrms ($\pm 2\%$)	OCL (2–3) with (6–5) shorted 10KHz, 100mVrms (mH $\pm 4\%$)	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