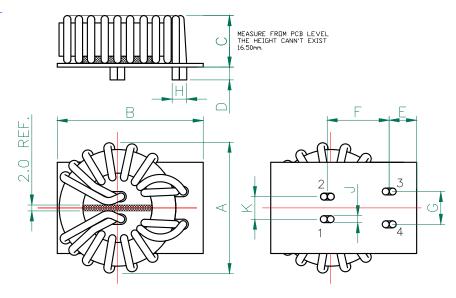
## CMX1616Z171B-10

## PHYSICAL DIMENSIONS:

Α	41.00		MAX
В	41.00		MAX
С	16.50		MAX
D	3.50	<u>+</u>	0.50
Ε	3.50	<u>+</u>	0.50
F	22.00	<u>+</u>	0.50
G	15.50	<u>+</u>	0.50
Н	4.00	<u>+</u>	0.50
J	2.00	<u>+</u>	0.20
K	5.50	<u>+</u>	0.50



ELECTRIC. CHARACTERI	NOM	MIN	MAX	
INDUCTANCE @ 100kHz/0.1V	uН	176	105	238
DCR	mΩ			0.65
CURRENT RATING	А			62
RATING VOLTAGE	Vrms			250

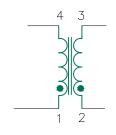
HIPOT COIL-COIL: 1500V

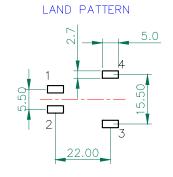
NOTE: UNLESS OTHERWISE SPECIFIED

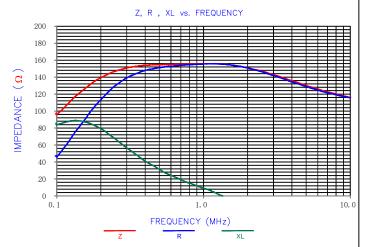
- 1. FERRITE CORE: T33x18x7.3, MNZN;
- 2. TIN: LEAD-FREE SOLDER BAR;
- 3. ISOLATE 2 COILS BY EPOXY.
- 4. OPERATING TEMPERATURE RANGE:

-40°C TO+105°C (INCLUDING SELF-HEATING).

## EQUIVALENT CIRCUIT







	DIMENSIONS ARE IN mm.			This print is the property of Laird Tech. and is loaned in confidence subject to return upon request and with the understanding that no copies shall be made without the written consent of Laird Tech. All rights to design or invention are reserved.		Laird			
				PROJECT/PART NUMBER:	REV	PART T	rPE:	DRAWN BY:	
С	UPDATED LAND PATTERN DIMENSIONS	07/18/18	Jonso	CMX1616Z171B-10	С			Jonson	
В	INDICATE THE PINS ON LAND PATTERN	07/22/16			SCALE:	NTS	SHEET:		
Α	ORIGINAL DRAFT	07/03/13	QIU	, ,	TOOL #	1113	1	of 1	
REV	DESCRIPTION	DATE	INT	CMX1616Z171B-10-B		-	'	01 1	

