

# MHLL5040-200

**UNCONTROLLED DOCUMENT**

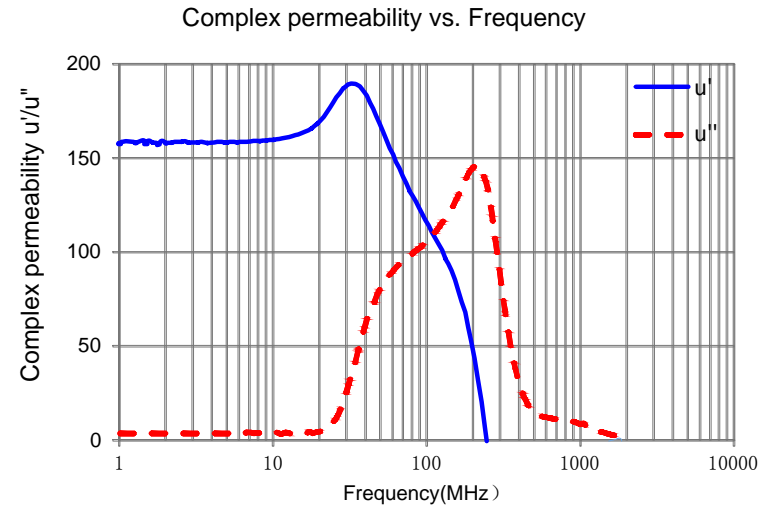
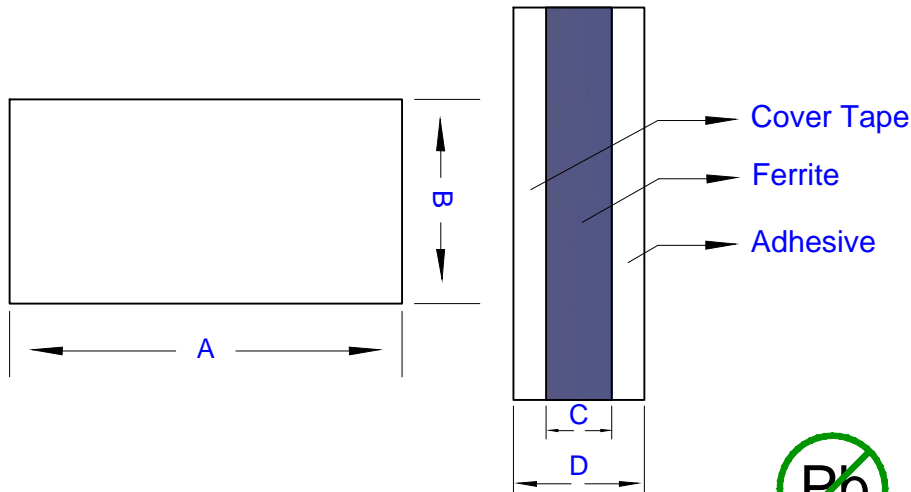
PHYSICAL DIMENSIONS:

- A 50.0[1.969]  $\pm$  1.00[.039]
- B 40.0[1.575]  $\pm$  0.50[.0197]
- C 0.10[.004]  $\pm$  0.02[.0008]
- D 0.20[.008] MAX



ELECTRICAL CHARACTERISTICS:	
Initial Permeability( $\mu'$ ) (13.56MHz)	128~192
Initial Permeability( $\mu''$ ) (13.56MHz)	5 Max

**PRODUCTS SHAPE AND DIMENSIONS**



NOTES: UNLESS OTHERWISE SPECIFIED

1. OPERATING TEMPERATURE RANGE  $-40^{\circ}\text{C}$  TO  $85^{\circ}\text{C}$ .
2. FLEXIBLE FERRITE SHEET.
3. D IS MEASURED AFTER REMOVING PAPER LINER OF ADHESIVE

DIMENSIONS ARE IN mm [INCHES].				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.		<b>Laird</b>		
				PROJECT/PART NUMBER: <b>MHLL5040-200</b>		REV <b>B</b>	PART TYPE: CO-FIRE	DRAWN BY: QU
<b>B</b>	CHANGE $\mu'$ FROM 112~208	03/27/14	QU	DATE:	11/20/13	SCALE:	NTS	SHEET:
<b>A</b>	ORIGINAL DRAFT	11/20/13	QU	CAD #		TOOL #	-	1 of 1
REV	DESCRIPTION	DATE	INT	MHLL5040-200-B				