

# MHLL5040-000

**UNCONTROLLED DOCUMENT**

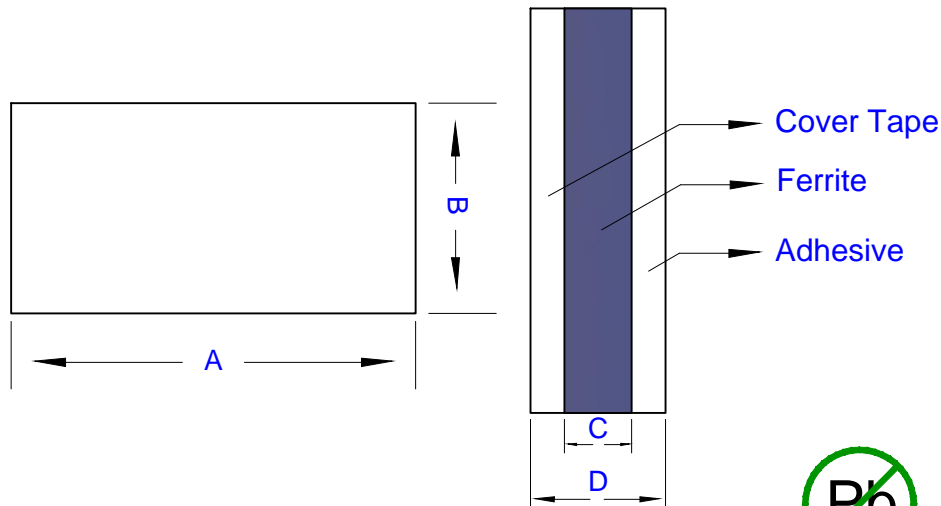
PHYSICAL DIMENSIONS:

A	50.0[1.969]	+ 0.50[.0197]
B	40.0[1.575]	+ 0.50[.0197]
C	0.20[.008]	+ 0.02[.0008]
D	0.35[.014]	MAX

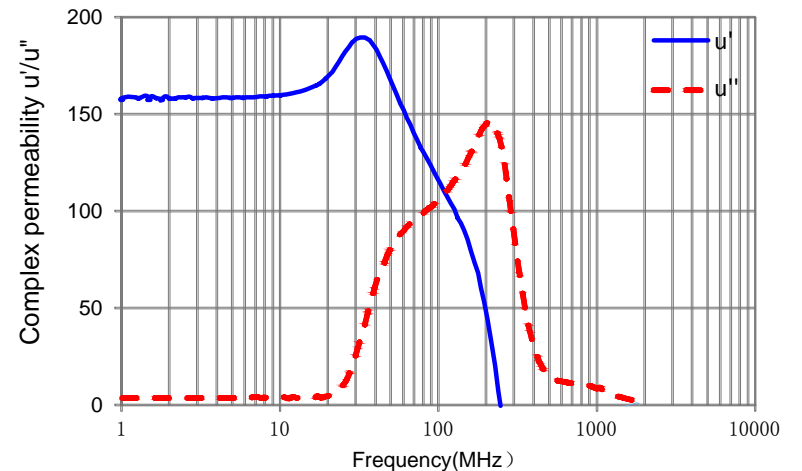


ELECTRICAL CHARACTERISTICS:	
Initial Permeability(u') (13.56MHz)	128~192
Initial Permeability(u'') (13.56MHz)	5 Max

**PRODUCTS SHAPE AND DIMENSIONS**



Complex permeability vs. Frequency



NOTES: UNLESS OTHERWISE SPECIFIED

1. OPERATING TEMPERATURE RANGE -40°C TO 85°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:	REV	PART TYPE:	DRAWN BY:
				MHLL5040-000	B	CO-FIRE	QU
B	CHANGE u' FROM 112~208	03/27/14	QU	DATE:	11/20/13	SCALE:	NTS
A	ORIGINAL DRAFT	11/20/13	QU	CAD #			
REV	DESCRIPTION	DATE	INT	MHLL5040-000-B		TOOL #	-
							SHEET:
							1 of 1