

SPECIFICATIONS

1 General

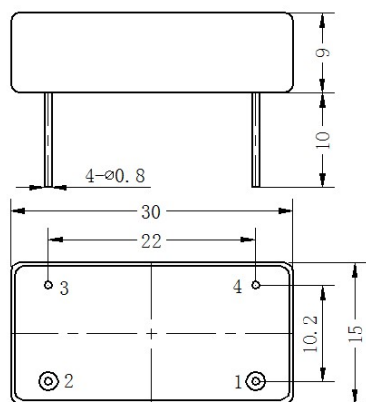
Part Number	Description
LR40M6C5A	40MHz LC Filter, Band Stop, DIP Package

2 Revision History

Revision	Released	Revision Detail
R1	2024-05-06	Initial

3 Electrical Specification

Item	Typical
Nominal Frequency (f0, MHz)	40
Insertion Loss (dB)	≤1.5
-3dB Width in stop band (MHz)	6
Restrictions at f0±0.6MHz (dB)	40
Restrictions at f0 (dB)	60
Input /Output Impedance (Ω)	50
Operation Temperature (°C)	-20 ~ +70
Storage Temperature (°C)	-40 ~ +85
Package Size (mm)	30X15X9



Bottom View

Unit:mm

Pin No.	Description
1	Input/Output
2	Output/Input
3, 4	Ground