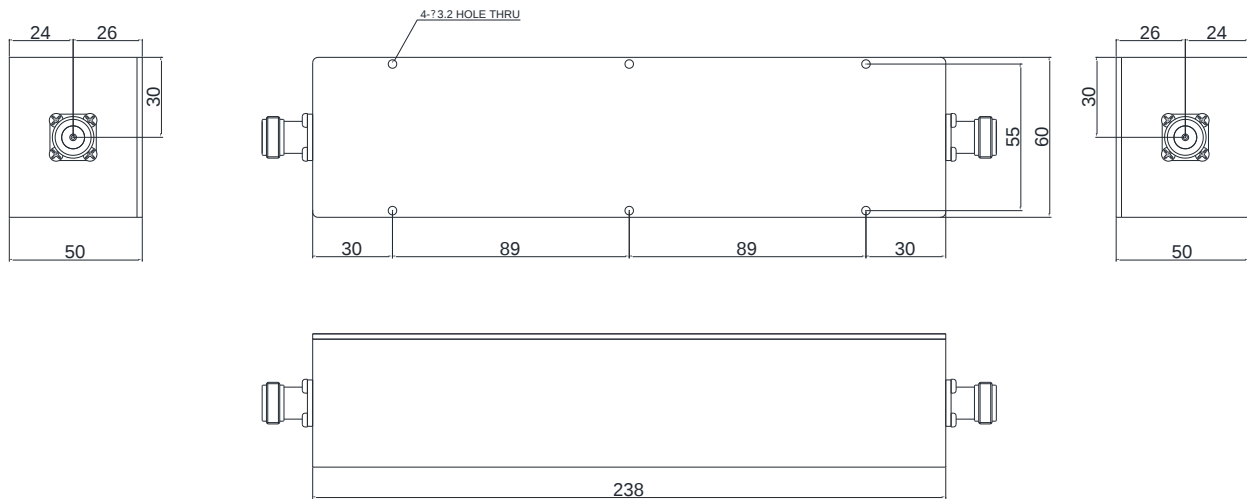


16/Oct/2019

PRODUCT SPECIFICATION FOR INFORMATION

- Product Name : LC LOW PASS FILTER
- Part No : MLP-1.5-30M_28.5MN

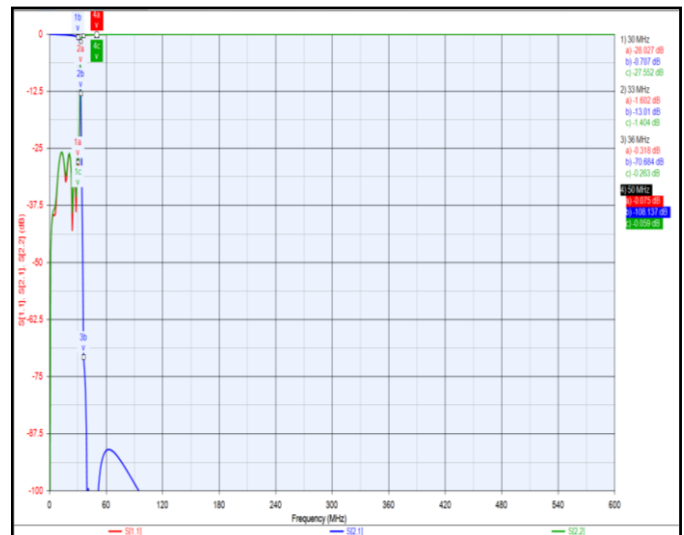
PRELIMINARY SPECIFICATION



[Mechanical 2D Drawing]

■ Electrical Specification

- | | |
|--------------------------|---|
| 1.Frequency Range | 1.5~30MHz |
| 2.Bandwidth | 28.5MHz |
| 3.Insertion Loss (Max) | 0.9dB |
| 4.V.S.W.R | 1.4:1 |
| 5.RF Power Capability CW | 250W CW Max. |
| 6.Attenuation(Min) | 5.5dB Min @ 33MHz
47dB Min @ 36MHz
60dB Min @ 50~500MHz |
| 7.Operating temp | -40 ~ +85 °C |
| 8.Connector | N type (F) |
| 9.Size (WxDxH) | 238.0 x 60.0 x 50.0 |
| 10.Finish | Nickel Plate |



[Simulation Curve]