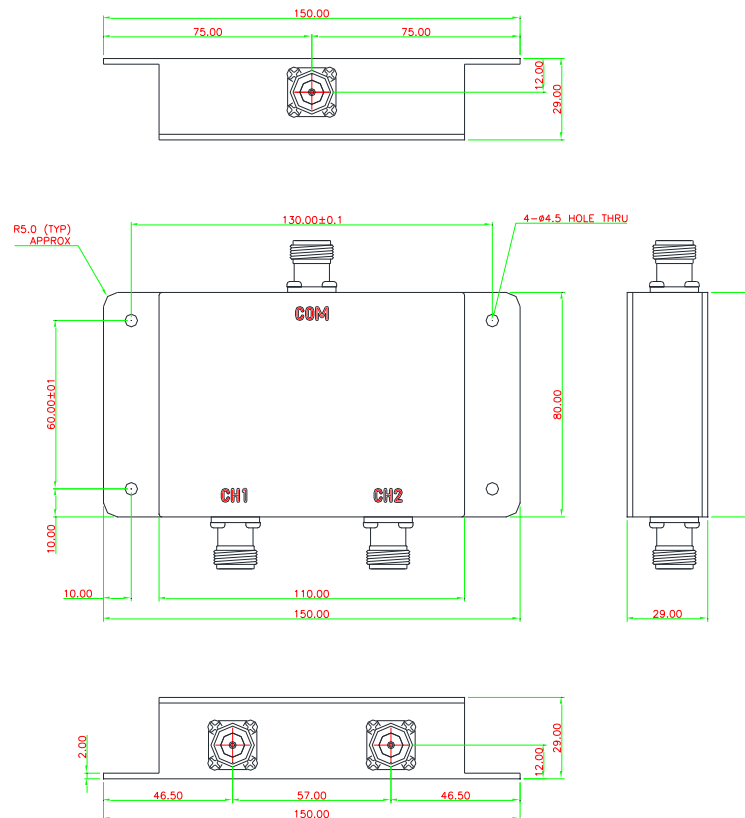


PRODUCT SPECIFICATION FOR INFORMATION

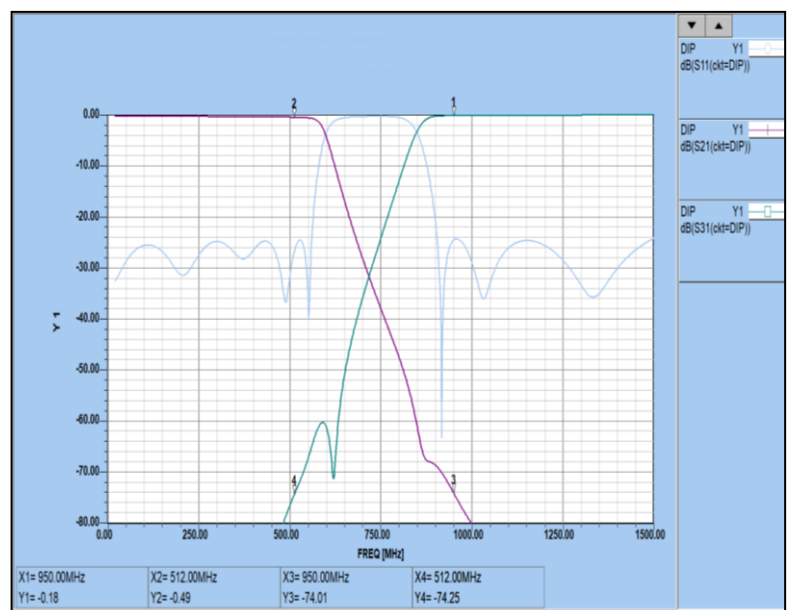
- Customer : BEL
- Product Name : DIPLEXER
- Part No : MDI-306-1100M_300MN



[Mechanical 2D Drawing]

■ Electrical Specification

1. Channel 1: 100 ~ 512MHz
2. Channel 2 : 950~1250MHz
3. Insertion Loss : 1.0dB Max.
4. Return Loss : 15dB Min.
5. Rejection Ch 1 : 60dBMin.@ 100 ~ 512MHz
6. Rejection Ch 2 : 60dBMin.@ 950 ~1250MHz
7. Impedance : 50Ω
8. Input Power : 200WCW Max./Channel
9. Connectors : 3X N-TypeFemale
10. Size : 150X 80 X 29mm Max.
11. Finish : Clear chemical film per MIL-C-5541, Class 3
12. Operating Temperature Range : -20~ +55℃
13. Non-Operating Temperature Range : -30 ~ 70℃



[Simulation Curve]