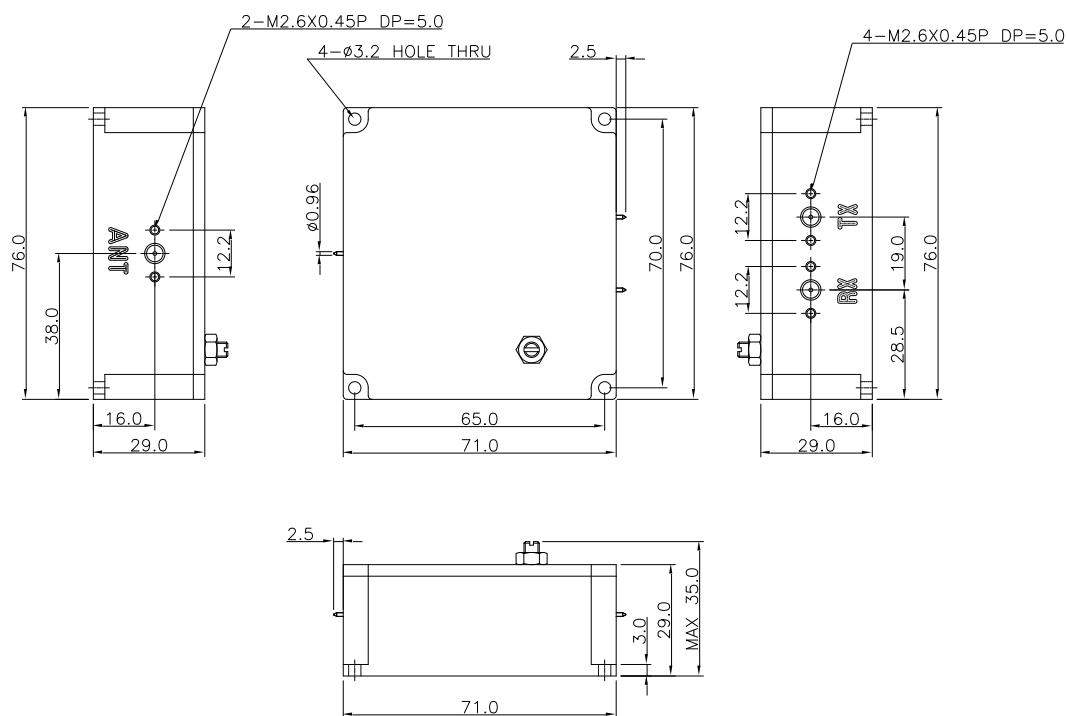


PRODUCT SPECIFICATION FOR INFORMATION

- Customer : BEL
- Product Name : Cavity Diplexer
- Part No : MDI-1747.5-1842.5_75M_A



[Mechanical 2D Drawing]

■ Electrical Specifications

No	Parameter	Specification		Remark
		RX	TX	
1	Pass band Frequency	1710~1785MHz	1805-1880MHz	LTE BAND3
2	Band Width	75MHz	75MHz	
3	Insertion Loss @ Fc	1.0dB Max.		
4	Rejection	60dB min		
5	Power Handling (CW)	10W Avg , 100W Peak		
7	In/Out Impedance	50Ω		
8	Connectors	Smd and removable Type		
9	Operating Temperature	-40°C to +85°C		
10	Size	71.0 x 76.0 x 29.0		Unit :mm

■ Simulation.

