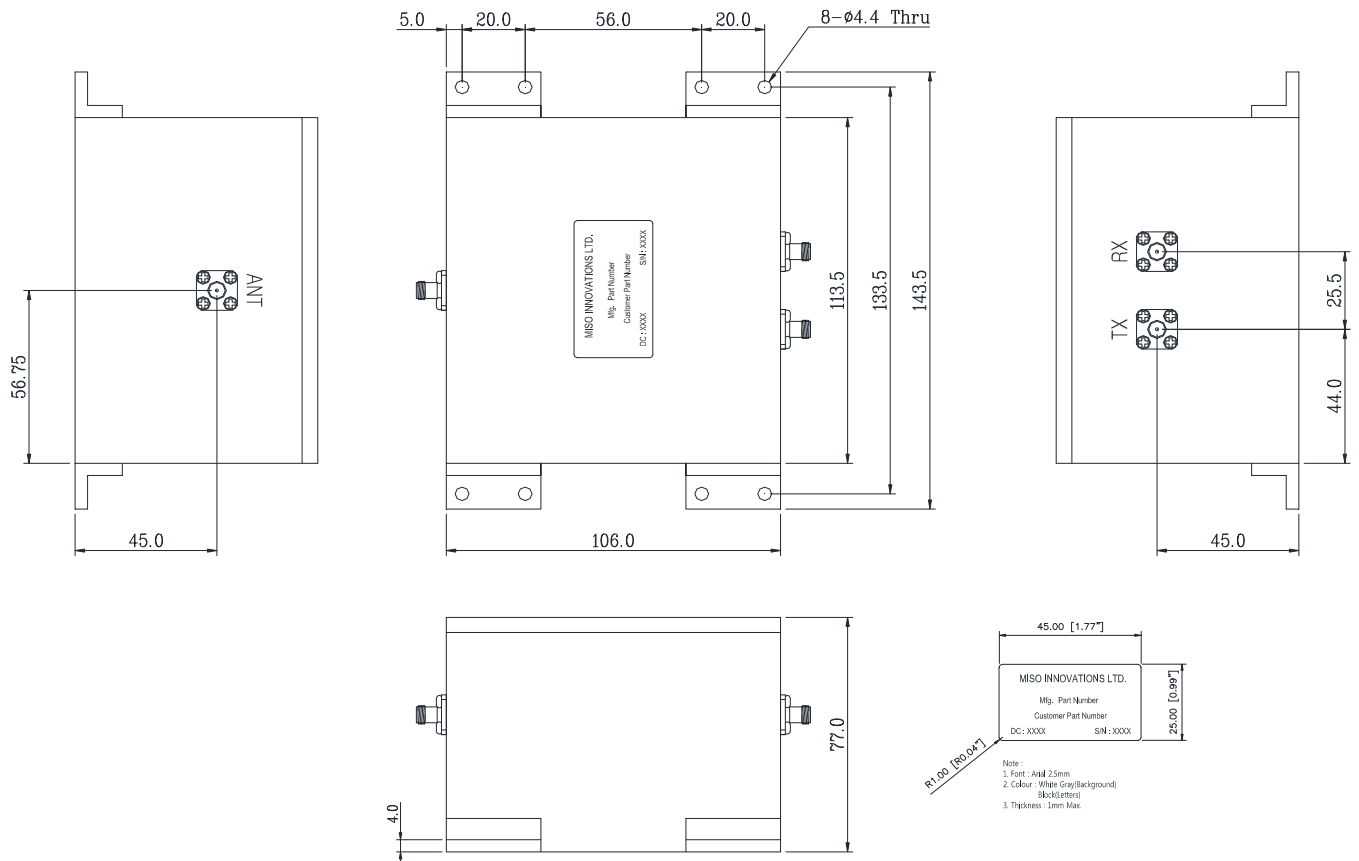


PRODUCT SPECIFICATION FOR INFORMATION

- Customer : MOD
- Product Name : CAVITY DUPLEXER
- Part No : MDPX-C902.5/947.5BP25M



Parameter	Unit	Specification	
		RX	TX
Center Frequency	MHz	902.5	947.5
Pass band	MHz	890 ~ 915	935 ~ 960
Pass band Insert Loss	dB	1.0 max.	
V.S.W.R		1.5:1 max.	
Rejection	dB	40 min @ 935 ~ 960MHz	40 min @ 890 ~ 915MHz
Power Handling	dB	50W	
Impedance	Ω	50	
Connector		SMA-F	
Approx. Size	mm	106 X 113.5 X 77mm	
Color		Black Oil Paint	
IP		IP67 Compliant	
Nameplate		Metal Tag(Aluminum)	
Operating Temperature	°C	-40°C ~ +80°C	

■ SIMULATION GRAPH

