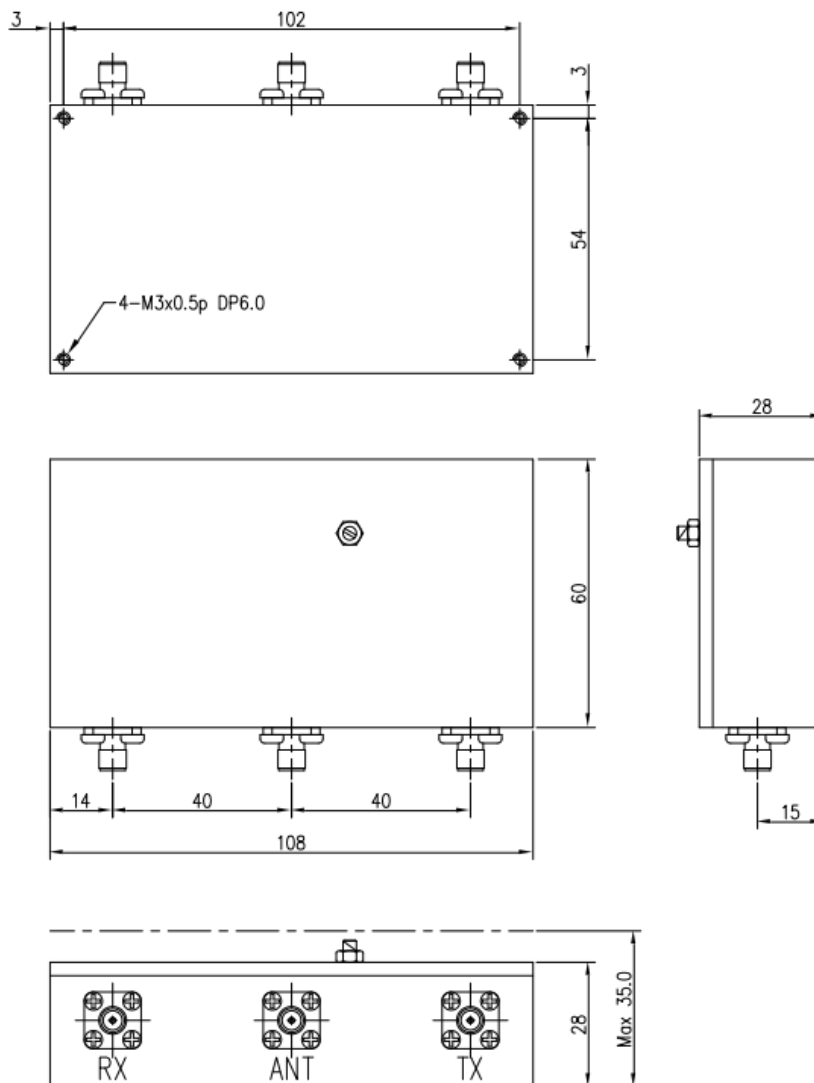


PRODUCT SPECIFICATION FOR INFORMATION

- Product Name : CAVITY Duplexer
- Part No : HD34211

Dimension



ITEM	Specification		Remark
	RX	TX	
Frequency Band			BW : 60MHz
	1920 ~ 1980MHz	2110 ~ 2170MHz	
Insertion Loss	0.5dB typical		
Return Loss	15dB min		
Attenuation	50dB min @DC~1720MHz	60dB min @DC~1980MHz	
	60dB min @2110~2170MHz	50dB min @2365~4340MHz	
	50dB min @2170~4340MHz	--	
Isolation	60dB min		
Impedance	50Ω		
Connector	SMA(F)		
Power Handling	CW	30W max	
	Peak instantaneous	400W max	
Operating Temperature	-20 ~ +70°C		
Storage Temperature	-40 ~ +85°C		
Operating Humidity	0~90%, non-condensing		
Dimension(W*D*H)	60.0 x 108.0 x 28.0		Unit: mm
Finish	Black Color Epoxy coating		

1. Electrical Specification

