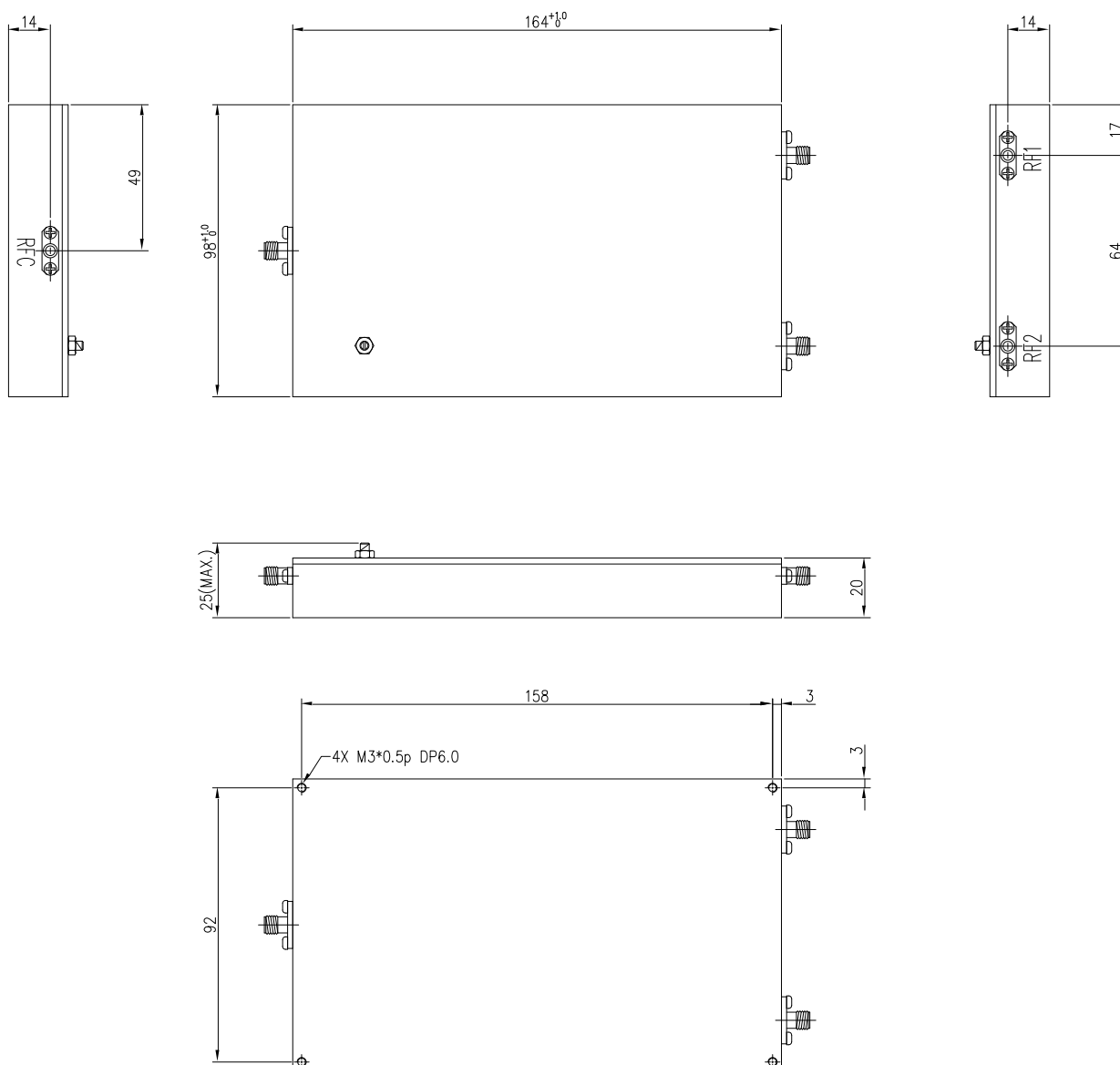


2017.12. 02.

PRODUCT SPECIFICATION FOR INFORMATION

- Customer : CRL
- Product Name : CAVITY DUPLEXER
- Part No : MDP-C4460/4940BP120M

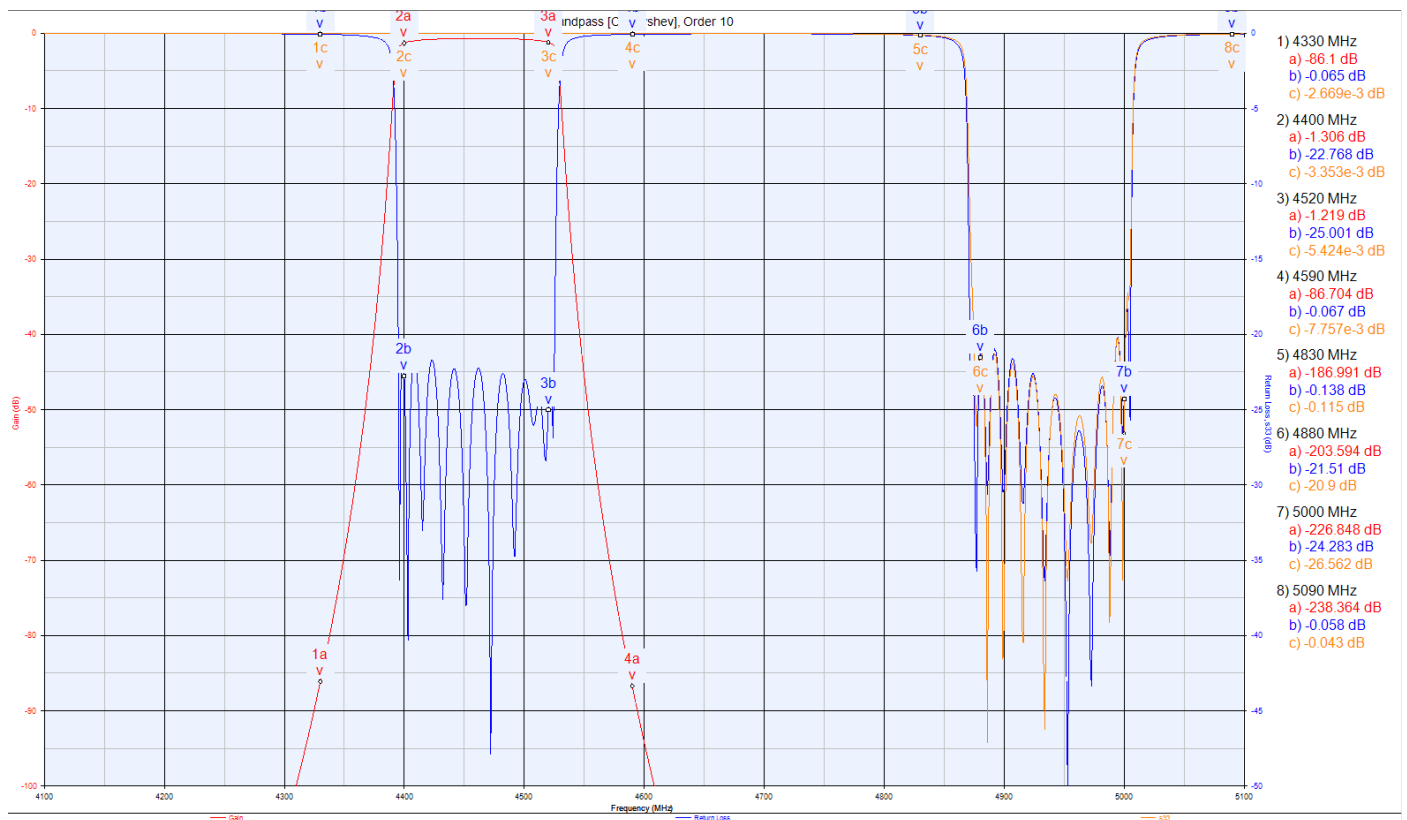
■ Mechanical Drawing



■ Electrical Specification

Items	Specification		Remark
Center Frequency	4460MHz	4940MHz	
Frequency Range	4400~4520MHz	4880~5000MHz	
Insertion Loss	2.7dB max		
Return Loss	15dB min		
Rejection	80dB min @4330MHz ,4590~4830MHz , 5090MHz		
	70dB min @700MHz~1100MHz ,2700~3100MHz		
Isolation	70dB min		
Power rating	10W Max.		
Impedance	50 Ω		
Connector	SMA(F)		
Dimension(WxDxH)	164.0 x 98.0 x 20.0 mm		
Operating Temperature	-20°C ~ 70°C		
Finish	Epoxy Black		

■ Electrical Specification [Port 1]



■ Electrical Specification [Port 2]

