

## PRODUCT SPECIFICATION FOR INFORMATION

- Customer :
- Product Name : KT Duplexer 4G
- Part No :

### Specification:

ITEM	Specification		Remark
	RX	TX	
Pass Band	905~915MHz	950~960MHz	
Insertion Loss	1.2dB max	1.2dB max	
Ripple	1.0dB max	1.0dB max	
Return Loss	18dB min	18dB min	
Isolation	65dB min	65dB min	상대대역Rejection
Attenuation	60dB min @ 839~849MHz , 884~894MHz		
Coupling	--	30dB ± 1.5dB	
REMS	83dB ± 3.0dB		
Max Input Power	10W		
Impedance	50Ω		
Connector	ANT : N(F) Bulk , RX/TX : SMA(F) , CPL : SMA(F) Bulk		
Temperature Range	-10 ~ +70°C		
Dimension(W*D*H)	100.0 x 110.0 x 49.0		Unit: mm
Finish	Gray Color Epoxy coating		DIC547

**Dimension**

