

HRT-DX(GSM35)-097NW--- Cavity Diplexer

Specifications:

	ANT—Rx	ANT—Tx
Frequency Range :	880 ~ 915MHz	925 ~ 960MHz
Insertion Loss :	≤1.0dB	≤1.0dB
Ripple:	≤0.5dB	≤0.5dB
Return Loss :	≥18dB	≥18dB
Attenuation for 2 nd and 3 rd harmonics:	≥50dB	
Isolation :	≥70dB@880 ~ 915MHz , 925 ~ 960MHz	
Environment Class:	IP66	
Power:	50W(CW)	
Operating temperature:	-20°C ~ +55°C	
Surface Finish :	Black	
Port Connectors :	N-Female (50Ω)	
Port Sign :	Port 1: ANT ; Port 2:Rx ; Port 3: Tx ;	
Size Tolerance :	As Below(±0.3mm)	

Configuration:



