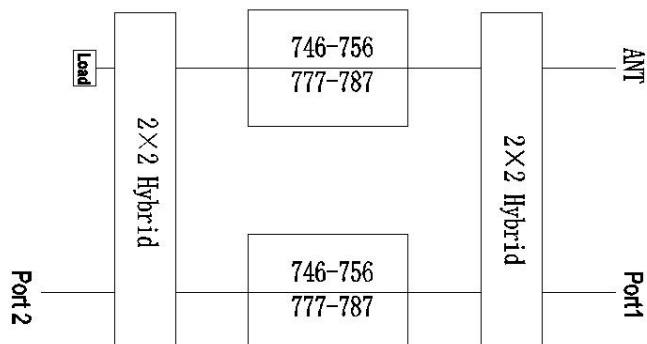


## 700MHz Diplexer

**Specifications :**

Part No.	HT-DIP-0707-4310	
Port	Port 1	Port 2
Frequency range	704-744.5&758-768&788.5-896MHz	746-756&777-787MHz
Insertion loss	≤1.0dB	
Rejection	≥30dB	
Return Loss/VSWR	≤-18dB/1.3	
Impedance	50Ω	
Input power	100W(avg.)	
Intermodulation	< -161dBc	
DC/AISG	By-pass(Max.2.5A)	
Operation temperature	-20°C to +65°C	
Humidity	5% -95%	
Application	Indoor or outdoor (IP67)	
Weight	11.0kg approx	
Color	409C Grey	
Dimensions	310*262*130 (without connector)	
RF Connectors	4.3-10 Female	
HT pard cord	9508061350	

**Schematic Diagram :**



Outline Drawing :

