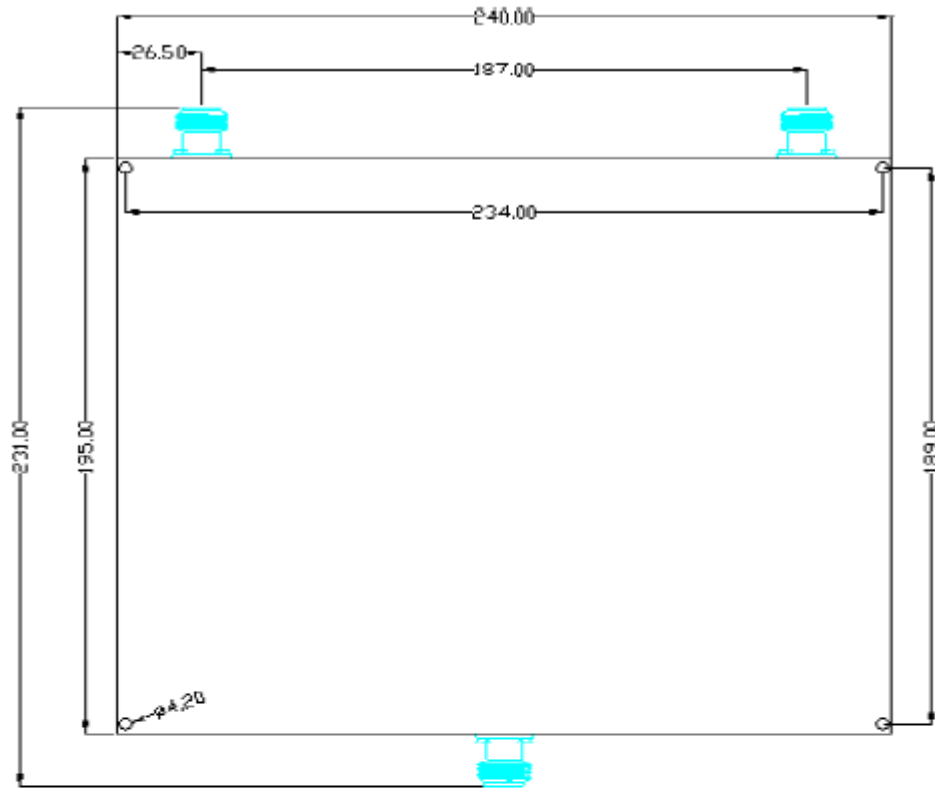




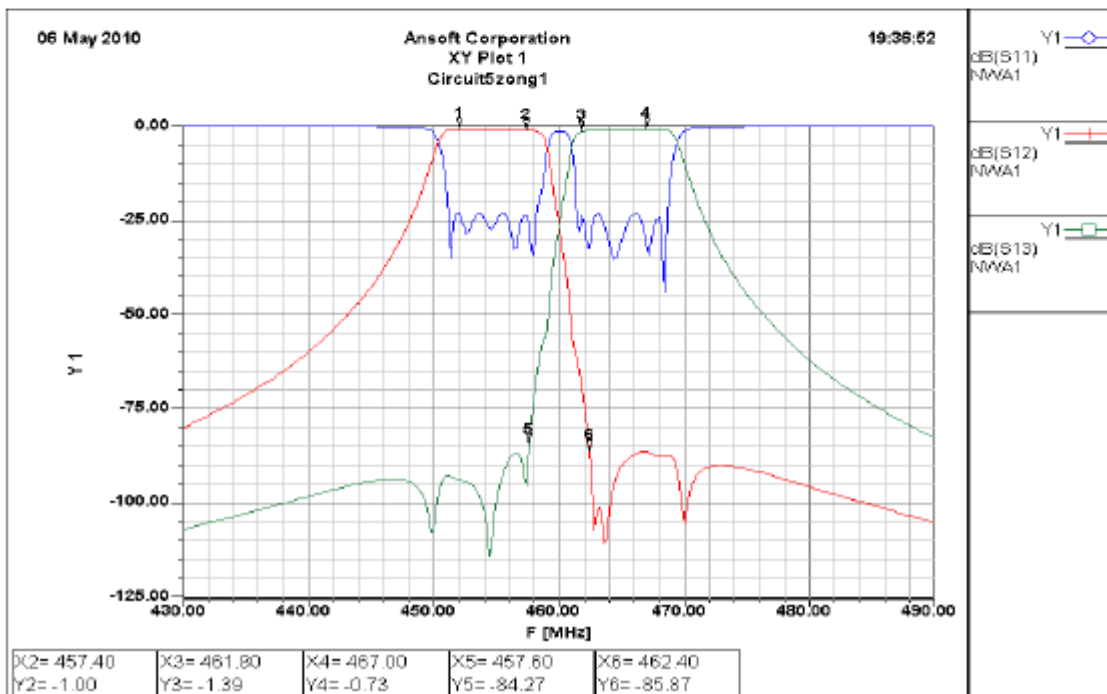
CDMA 450 MHz Duplexer CSG 1450 NX

PARAMETERS	SPECIFICATION	
Ports	Channel CH 1	Channel CH 2
Frequency Band	452.35 ~ 457.125 MHz	462.50 ~ 467.50 MHz
Band Width	4.775 MHz	5 MHz
Insertion Loss	≤ 1.5 dB	≤ 1.5 dB
Band Ripple	≤ 0.5 dB	≤ 0.5 dB
Return loss	≥ 18	≥ 18
Isolation	≥ 80 dB @ CH 2	≥ 80 dB @ CH 1
Power Rating	≤ 60 Watt	
Impedance	50 Ω	
Connectors	N-Female	
Temperature	-25 ~ + 55 °C	
Operating Humidity	5 ~ 95 %	
Dimension (Approx)	240 × 195 × 50 mm	
Color	Black or Light Grey	
Weight	3100 grams	

Structure Dimensions:



Test Plot:



WE ALSO UNDERTAKE DESIGNS PER YOUR REQUIREMENT