

SGC Technologies Inc.

Wireless and Internet Communications

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Appearance

Item : Cavity Duplexer for UMTS

P/N : SGC-D2450-20NS-A1



Duplexer Specification

P/N : SGC-D2450-20NS-A1		
Electrical Properties		
Parameter	Rx	Tx
Frequency Range	2400 – 2420MHz	2440 – 2460MHz
Pass Band Insertion Loss	1.4dB(Max)	
Pass Band Return Loss	18dB(Max)	
Pass Band Ripple	0.6dB(Max)	
Isolation	55dB(Min)	
In/ Out Impedance	50Ω	
Input Power Range	1W	
Overall		
Antenna Port Connectors	SMA-Type Female	
Port Connectors	SMA-Type Female	
Relative Humidity	0 ~ 95%	
Operating Temperature Range	-30℃ to +60℃	
Size	124 × 52 × 31 (L × W × H) unit: mm	

Dimension : SGC-D2450-20NS-A1

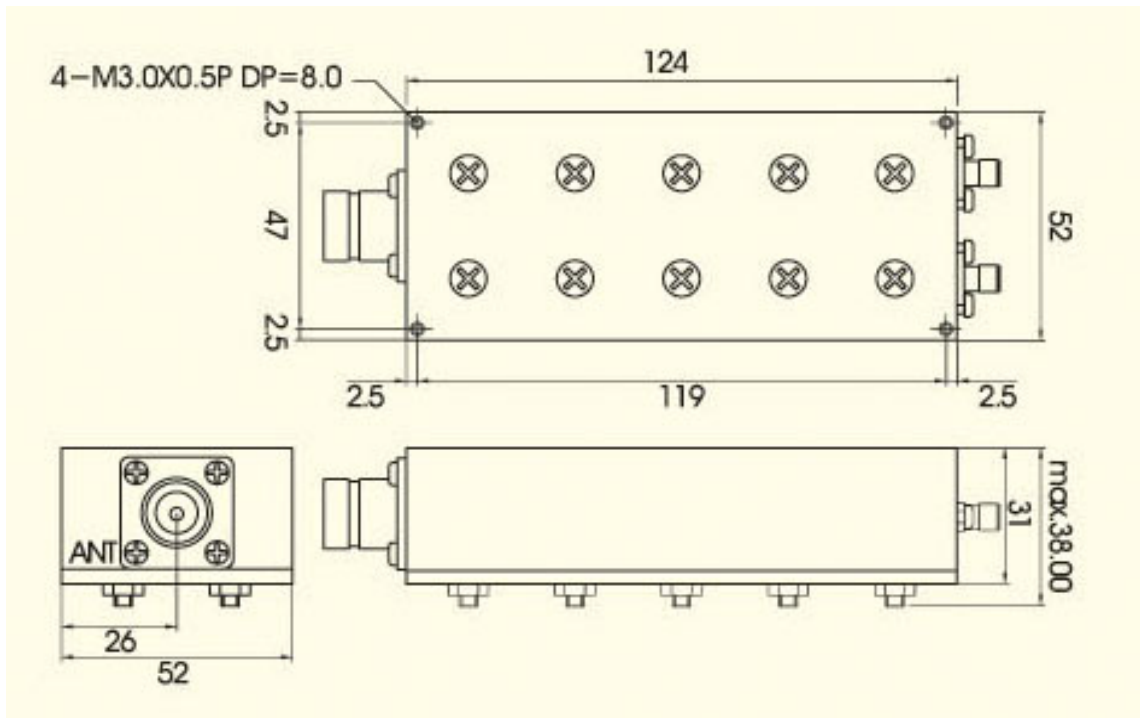


Diagram :SGC-D2450-20NS-A1

