FEATURES

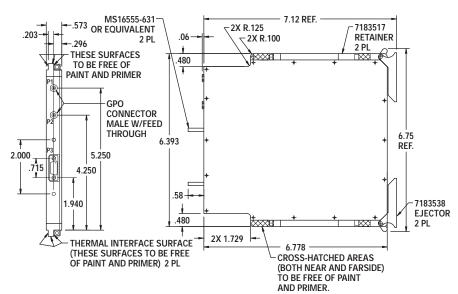
- 1300 2100 MHz
- 4 Bands
- 1.2 Max Insertion Loss
- 0.5 dB Flatness
- GPO Connectors

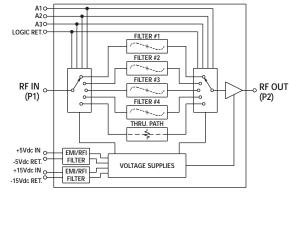


Switchable Band Pass Filter



MFA





P3 CONNECTOR CHART PIN# DES. +5Vdc IN 2 -15Vdc RET 3 NC NC 5 NC LOGIC A2 6 7 LOGIC RET LOGIC A1 8 9 +5Vdc RET 10 -15Vdc IN 11 NC 12 NC 13 NC 14 NC LOGIC A3 15

GUARANTEED PERFORMANCE

Parameter	Min	Тур	Max	Units	Conditions
Operating Frequency	1300		2100	MHz	
DC Current		123	200	mA	At +5 VDC
		24	70	mA	At -15 VDC
Control Logic					3 Line TTL Control
Control Current			±10	μ Α	
Noise Figure			+15	dB	
Insertion Loss	-1.25	±0.1	+1.25	dB	
Insertion Loss vrs. Temp.	-1.25	±0.5	+1.25	dB	
VSWR			2.0/1		
Impedance		50		OHMS	
RF Power Operate			+10	dBm	
No Damage			+20	dBm	
Operating Temperature	-54	+25	+110	°C	TA