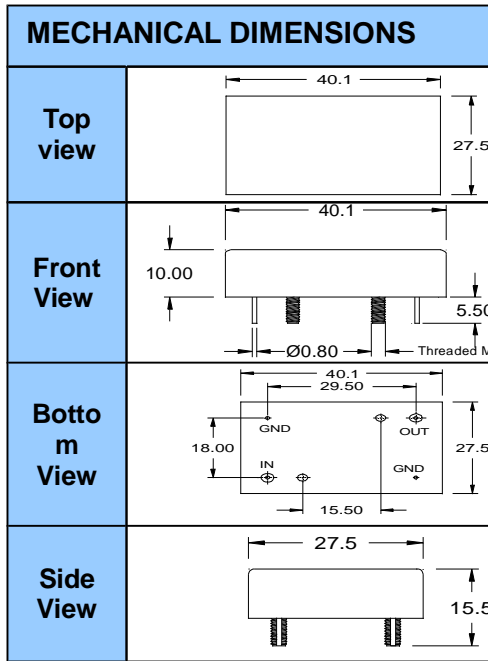




Features:

Custom Specifications Available.
Fast Prototype and Delivery Available.



ELECTRICAL SPECIFICATIONS	
PARAMETERS	SPECIFICATIONS
Center Frequency	30MHz
3dB Band Width	10KHz min.
Pass band ripple	<1 dB max.
Stop band attenuation	Fc±60KHz,>50dB Fc±60KHz,>50dB
Insertion Loss	<5 dB
Impedance in & out	50 Ohms
Operating Temperature	-10°C to +50°C
Storage Temperature	-40°C to +70°C
Package	PIN VERSION
Dimensions	40.1X27.5X10.0mm

Table			
Insertion Loss	Return Loss	OTR	No. of Poles
1 → ≤1 dB	A → 10 dB Min	B → 0°C to +60°C	A → 3
2 → <2 dB	B → >10 dB	C → -20°C to +70°C	B → 4
3 → <3 dB	C → >12 dB	D → -10°C to +60°C	C → 5
4 → <4 dB	D → >14 dB	G → -30°C to +80°C	D → 6
5 → <5 dB	E → >15 dB	I → -40°C to +85°C	E → 7
6 → <6 dB		K → -55°C to +105°C	F → 8
7 → <7 dB		L → -55°C to +125°C	G → 9
8 → <8 dB			H → 10
9 → >8 dB			I → 11
			J → 12
0 - Not Assign	N - Not Assign	N - Not Assign	K → 13

Ordering Information

AE/QF/BPF

I1	5	B	D	B	30/0.01M	X
Series	Insertion loss	Return loss	OTR	No.of poles	Freq/BW	Optional