

SPECIFICATION

COMMERCIALLY AVAILABLE

ITEM: SAW BAND PASS
PART NUMBER:SF200053

Revision Made: Revised per ECO 4413: Added square corner orientation note.

ISSUED / REVISION	ENGINEER APPROVED	DOCUMENT CHECKED	DRAFTSMAN	DOCUMENT CHECKED
3/15/2006 **	3/16/2010 SRJ	3/16/2010 BF		
10/15/2012 GL	10/15/2012 TFG		10/15/2012 GL	

FILTRONETICS Inc

1. Part Number: SF200053

Center Frequency	200.02 ± 0.1 MHz
Insertion Loss at Fo	20 dB max
1 dB Bandwidth	4.1 MHz min
3 dB Bandwidth	5.25 ± 0.25 MHz
30 db Bandwidth	10.0 MHz max
Pass band Ripple	1.0 dB max
Group Delay Variation	100 nsec
Phase Variation	6 ° max
Ultimate Rejection	40 dB min
Operating Temperature	-20 to +70°C

Insertion loss based on impedance match TBD

2. Mechanical Package:

Filtronetics, Inc
SF200053
YY/MM

* Note:
Square corner denotes orientation.

