

SPECIFICATION

CRYSTAL BAND PASS
PART NUMBER: FN-3887W-12

ISSUED / REVISION	ENGINEER APPROVED	DOCUMENT CHECKED	DRAFTSMAN
6/25/2009PM	03/17/2014 TFG		03/17/2014 GL

FILTRONETICS Inc

1. Part Number: FN-3887W-12

2. Electrical Specifications:

Filter Type	Band Pass
Center Frequency (Fo)	151.6460 MHz
3 dBc Band Width:	20 KHz Min
Insertion Loss:	7.5 dB Max
Pass Band Ripple:	1.0 dB Max
40 dBc Band Width:	±45 KHz Max
Ultimate Attenuation	40 dB
Input Power	0 dBm Max
Impedance:	50 Ohms
Operating Temperature:	0 to 75°C
Workmanship	J-STD-001
RoHS COMPLIANT	NO

3. Mechanical Package Style: K

PROPRIETARY DATA THE INFORMATION CONTAINED IN THE VARIOUS DOCUMENTS AND ENCLOSURES HERewith IS PROPRIETARY AND IS SUBMITTED FOR INTERNAL USE ONLY Top View Dimensions: 2.37, 1.54, .770, 1.00, .280, .56 Side View Dimensions: .25 MAX., .74 End View Dimensions: .74 STUD, 4-40 UNC-2A HF-102, (2X) CONNECTOR BNC (DA-D15) (2X) CAN=FA-340 COVER=FB-239	DOC. NO. NOTE: SHIP WITH 4-40 LOCKWASHERS AND HEX NUTS.																																												
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