

SPECIFICATION

ITEM: CRYSTAL BANDPASS FILTER
 PART NUMBER: FN-903W

ISSUED / REVISION	ENGINEER APPROVED	DOCUMENT CHECKED	DRAFTSMAN
8/11/21 ^(PG)	12/19/2024 ^(TG)	12/19/2024 ^(JDE)	12/19/2024 ^(PG)

FILTRONETICS Inc

1. Part Number: FN-903W

2. Electrical Specifications:

Filter Type	Band Pass
Center Frequency (Fo)	455 kHz
3 dB Band Width:	1.0 kHz Min
Insertion Loss:	6 dB Max
Pass Band Ripple:	2.0 dB Max
60 dB Band Width:	±2.25kHz Max
Ultimate Attenuation:	60 dB Min
Spurious Attenuation:	60 dB Min
Impedance:	5.1kΩ
Input Power:	0 dBm Max
Operating Temperature:	0 to +70°C
Storage Temperature:	-62 to +75°C
Workmanship:	J-STD-001
RoHS Compliant:	No

3. Mechanical Package Style

