

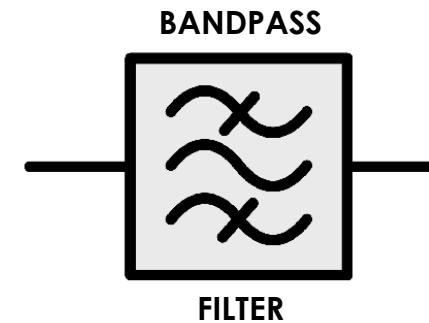
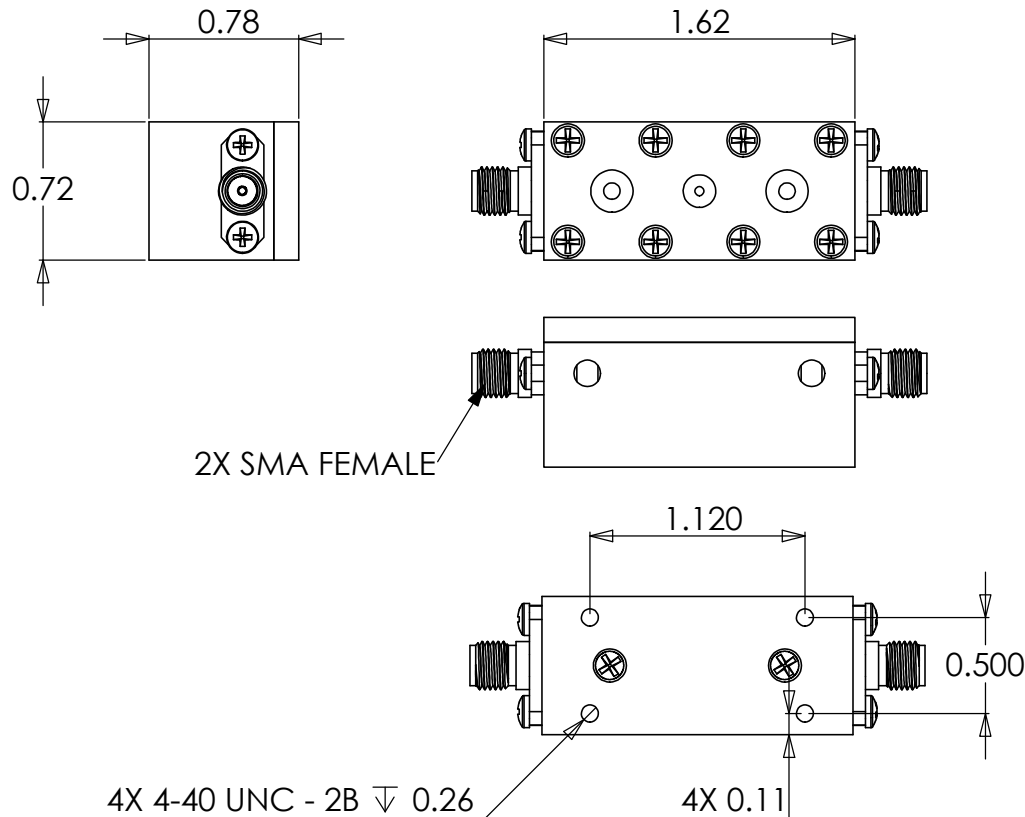
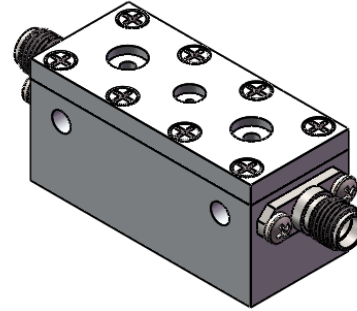
ELECTRICAL SPECIFICATIONS:

C.F. = 6301.68 MHz NOMINAL
 I.L. = 0.7 dB MAX @ 6301.68 MHz
 FLATNESS WITHIN 0.2 dB OVER 6238.7 TO 6364.7 MHz
 VSWR = 1.35:1 MAX OVER 6238.7 TO 6364.7 MHz (REF 50 OHMS)
 51 dBc MIN @ 3150.8 MHz
 40 dBc MIN @ 9452.5 MHz
 OPERATING TEMPERATURE: 18 TO 25 °C
 POWER HANDLING: 10 WATTS

APPLIES TO MODEL: NW-FL-03BPCV-6302-SFSF-M01

NOTES:

1. MATERIAL: HOUSING - AL ALLOY, LID - AL ALLOY
2. FINISH: NONE
3. CONNECTORS MIL-C-39012 COMPLIANT



UNLESS OTHERWISE SPECIFIED:		NAME	DATE	TITLE:	
DIMENSIONS ARE IN INCHES		DRAWN	C.JL	2018-03-15	FILTER, BANDPASS, COMBLINE OUTLINE DRAWING
TOLERANCES:		CHECKED	XXX		
ANGULAR: \pm 2 DEG		ENG APPR.	C.JL	2018-03-15	
TWO PLACE DECIMAL \pm 0.1		MFG APPR.	XXX		
THREE PLACE DECIMAL \pm 0.05		Q.A.	XXX		SIZE DWG. NO. REV C Envelope Drawing2 X
MATERIAL HSG AL ALLOY LID - AL ALLOY					SCALE: 2:1
FINISH NONE					SHEET 1 OF 1
DO NOT SCALE DRAWING					

Bandpass Filter: NW-FL-03BPCV-6301-SFSF-M01

