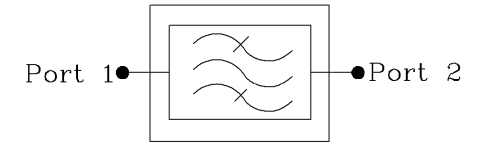
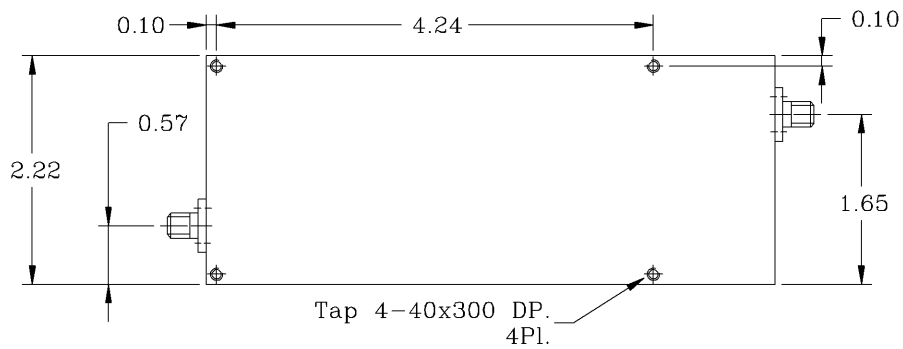
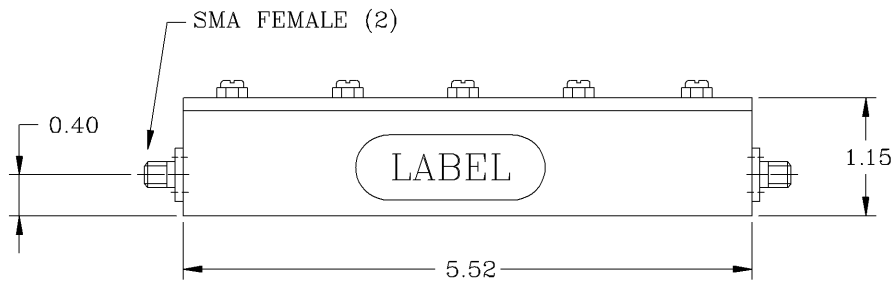


REVISIONS			
REV		DATE	APPROVED



Electrical Specifications

- *Pass Band Range [MHz] : 1800 to 2200
- *Pass Band Insertion Loss Including Ripple [dB] : <0.7
- *Pass Band Ripple [dB] : <0.2 P-T-P
- *Rejection DC to 1300 MHz [dB] : 70 (Min.), 75 (Typ.)
 - @ 1525 to 1625 MHz [dBc] : 60 (Min.)
 - @ 2700 to 4500 MHz [dBc] : 50 (Min.)
- *Pass Band Return Loss [dB] : -18 (Max.), <1.29:1
- *Input/Output Impedance : 50 ohm
- *RF Power Capability CW : 100 Watts
- *Input/Output @ DC Ground Potential

OPERATING TEMPERATURE RANGE: -40°C TO +85°C

PROPRIETARY DOCUMENT:
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NOTES:

1. BREAK ALL CORNERS & EDGES.005/.010.
2. FINAL FINISH:
EPOXY GRAY - OPTIONAL

DIMENSIONS ARE IN INCHES TOLERANCES ARE		CONTRACT NO:		G-Way Microwave			
ANGLES	DECIMALS	APPROVALS	DATE	TITLE Band Pass Filter 1800-2200 MHz			
± 1°	.X ± .05 .XX ± .01 .XXX ± .003	DRAWN Sivak	06/06	CB2200/200SK-B5			
TREATMENT	CHECKED	SIZE	CAGE CODE	DWG NO:	REV.		
FINISH 63/	ENG.	A	3K1H4	CB2200/200SK-B5-1	0		
MATERIAL	DESIGN ACTIVITY	SCALE	None	SHEET	1	OF	1

CB 2200/200SK-B5

