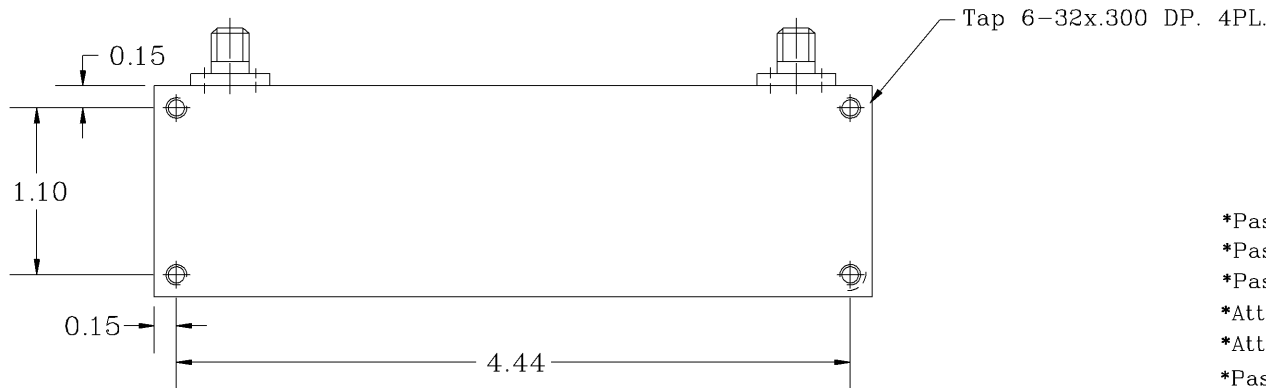
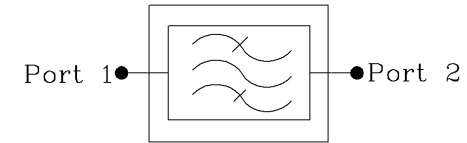
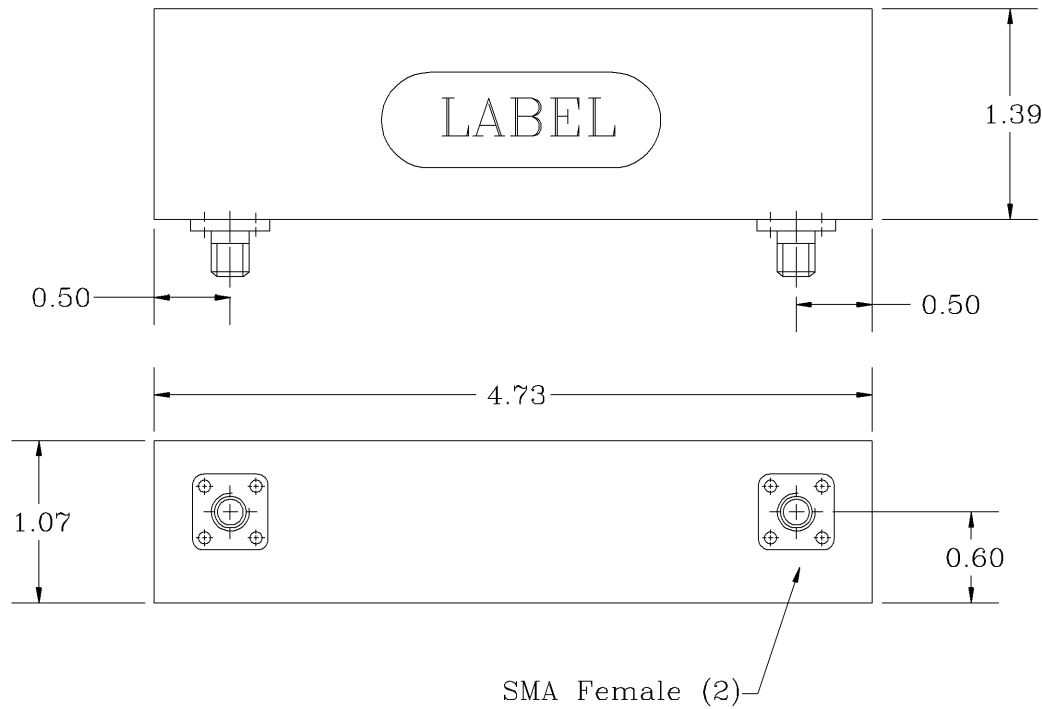


REVISIONS			
REV		DATE	APPROVED



### Electrical Specifications

- \*Pass Band Frequency Range [MHz] : 108 to 180
- \*Pass Band Insertion Loss [dB] : < 0.7
- \*Pass Band Ripple [dB] : < 0.5 P-T-P
- \*Attenuation @ DC to 30 MHz [dB] : 30 (Min.)
- \*Attenuation @ 250 to 1000 MHz [dB] : 20 (Min.)
- \*Pass Band Return Loss [dB] : < 1.4:1
- \*Input/Output Impedance : 50 ohm
- \*Input/Output @ DC Ground Potential
- \*RF Power Capability Average : 1 Watt

OPERATING TEMPERATURE RANGE: -20°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:		<b>G-Way Microwave</b>			
ANGLES	DECIMALS	APPROVALS	DATE				
± 1°	X ± .05 XX ± .01 XXX ± .003	DRAWN Sivak	01/08	LB144/720K-A-1		REV.	A
TREATMENT	CHECKED	ENG.	DESIGN ACTIVITY	SIZE	CAGE CODE	DWG NO:	
FINISH 63				A	3K1H4	LB144/720K-A-1	
MATERIAL AL6061-T6				SCALE None			SHEET 1 OF 1

LB144/72 OK-A

