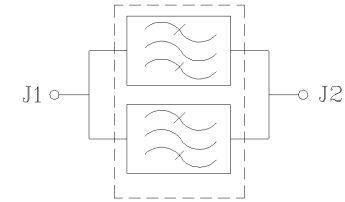
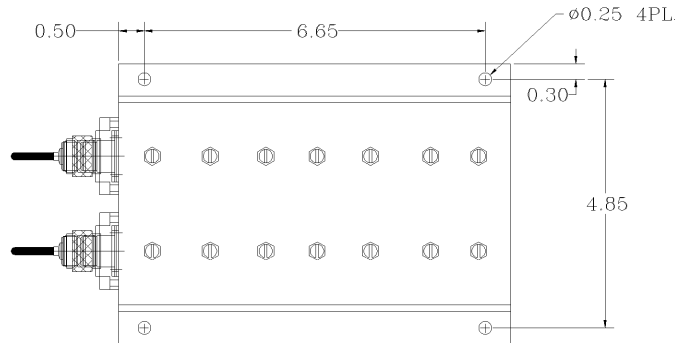
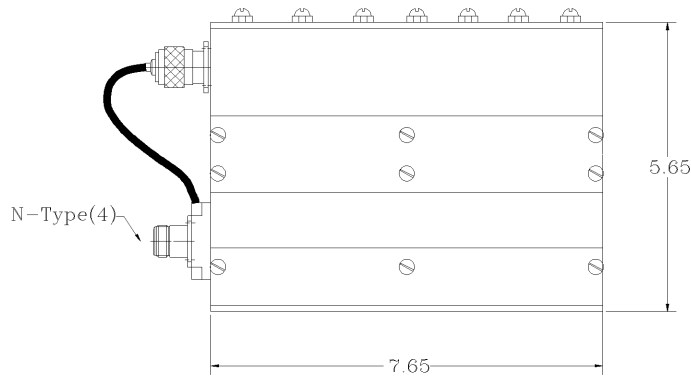
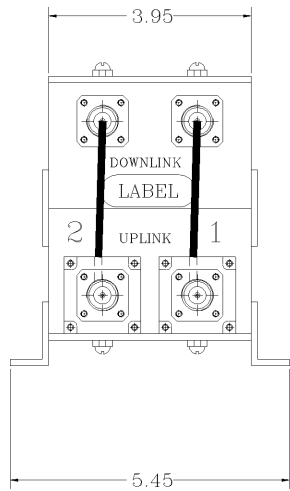


REVISIONS			
REV		DATE	APPROVED



Electrical Specifications

- *Uplink 1dB Passband Frequency Range [MHz] : 806–816
- *Insertion Loss @ Center Frequency [dB] : <1.3
- *Rejection @ +/- 2 MHz from Pass Band [dBc] : 25 (Min.)
- *Downlink 1dB Passband Frequency Range [MHz] : 851–861
- *Insertion Loss @ Center Frequency [dB] : <1.3
- *Rejection @ +/- 2 MHz from Pass Band [dBc] : 25 (Min.)
- *RF Power Capability CW : 60 Watt
- PEAK : 500 Watt
- *IM Products, IM3 @ 2 x +33 dBm [dBc] : -143 (Min.)
- *VSWR IN/OUT : <1.29:1
- *Input/Output Impedance : 50 ohm
- *Input/Output @ DC Ground Potential

OPERATING TEMPERATURE RANGE: -10°C TO +65°C

SKU # 98021082

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 ANGLES DECIMALS ± 1" X ± .05 XX ± .01 XXX ± .003		CONTRACT NO:		G-Way Microwave	
TREATMENT		APPROVALS DATE			
FINISH 63/		DRAWN Sivak 03/12		SIZE CAGE CODE DWG NO:	
MATERIAL AL6061-T6		CHECKED		A 3K1H4 CBB833.5/10SK-S1-1	
		DESIGN ACTIVITY		REV. 0	
				SCALE None SHEET 1 OF 1	