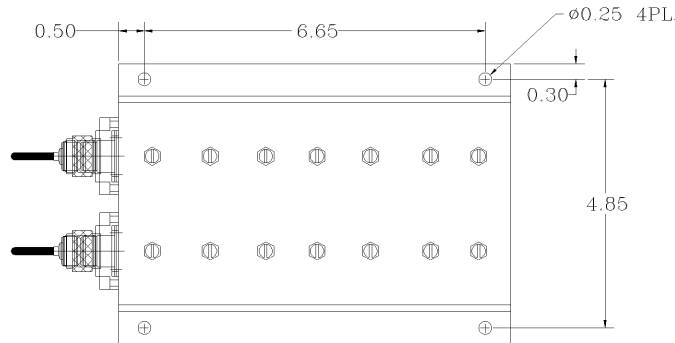
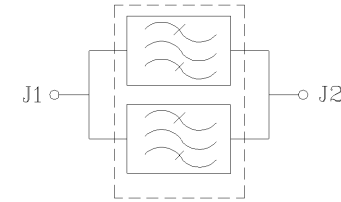
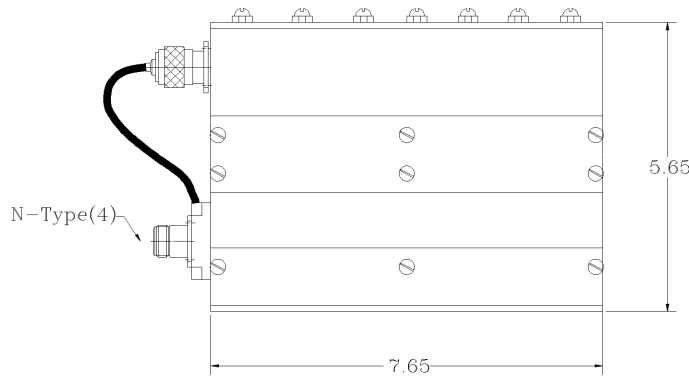
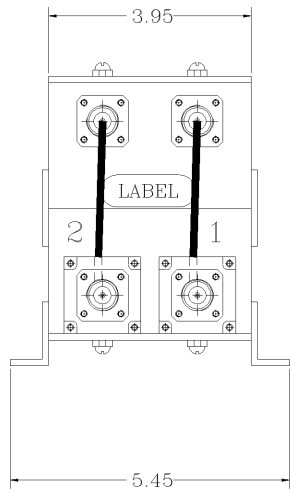


REVISIONS			
REV		DATE	APPROVED



Electrical Specifications

- *Uplink 1.5dB Passband Frequency Range [MHz] : 746-757
- *Insertion Loss @ Center Frequency [dB] : <1.5
- *Rejection @ +/- 2 MHz from Pass Band [dBc] : 25 (Min.)
- *Downlink 1.5dB Passband Frequency Range [MHz] : 776-787
- *Insertion Loss @ Center Frequency [dB] : <1.5
- *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 (Max.)
- *VSWR IN/OUT : <1.29:1
- *Input/Output Impedance : 50 ohm
- *Input/Output @ DC Ground Potential

SKU # 82021194

PROPRIETARY DOCUMENT:
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NOTES:

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

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

DIMENSIONS ARE IN INCHES		CONTRACT NO:		G-Way Microwave			
TOLEANCES ARE ANGLES DECIMALS		APPROVALS DATE					
± 1"	X ± .05 XX ± .01 XXX ± .003	DRAWN Sivak 05/10		Duplexer High "Q" LTE		CBB766.5/11SK-S1	
TREATMENT	CHECKED	ENG.		SIZE	CAGE CODE	DWG NO:	REV.
FINISH 63/	DESIGN ACTIVITY	MATERIAL AL6061-T6		A	3K1H4	CBB766.5/11SK-S1-1	0
				SCALE	None		SHEET 1 OF 1