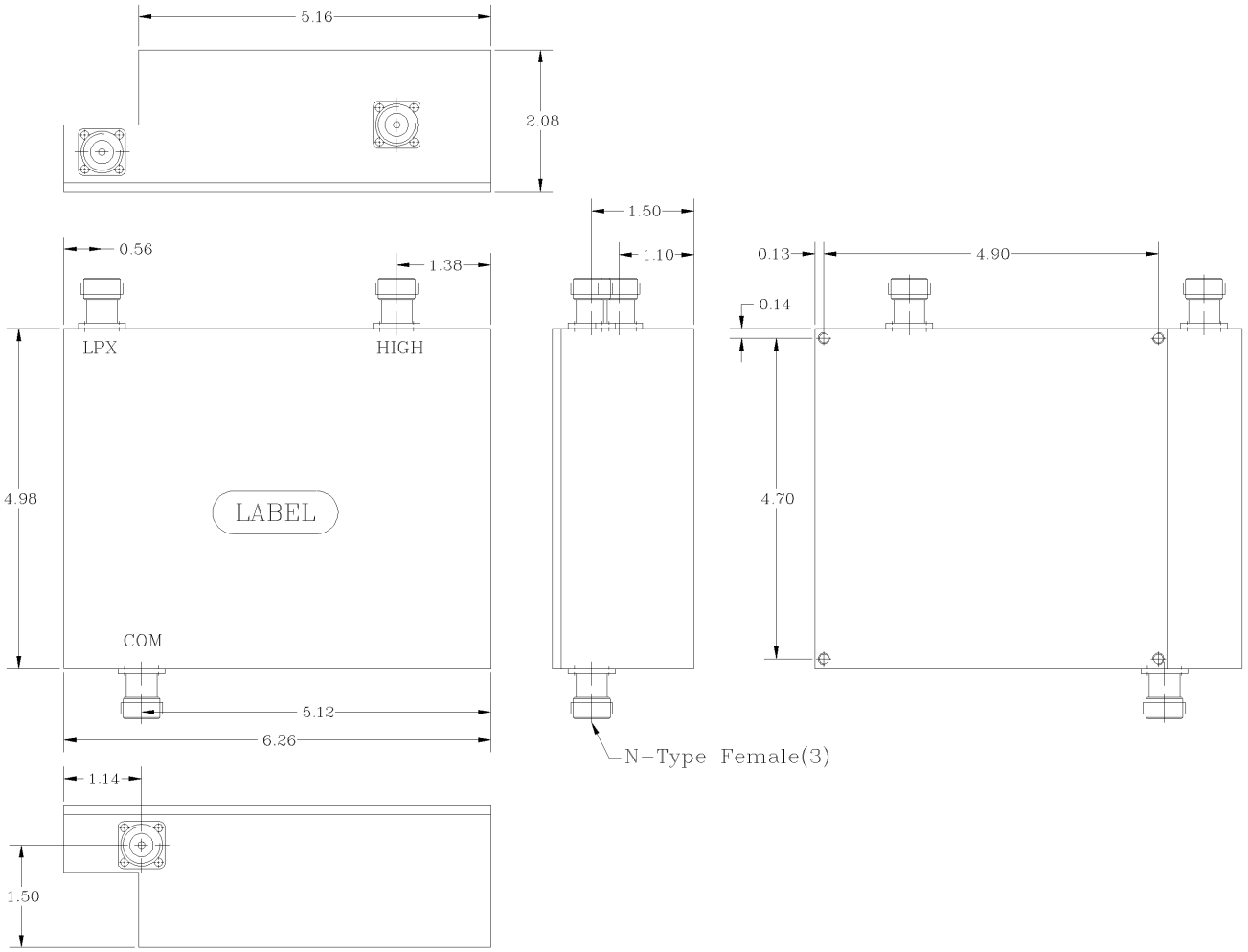
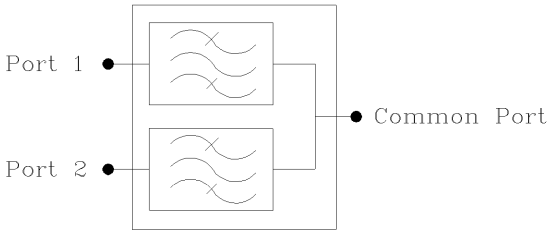
REVISIONS			
REV		DATE	APPROVED
A	Specs modified to reflect actual performance.	06/09	G. David





Electrical Specifications

*LPX Frequency Range [MHz]	: 50 to 200
*High Band Pass Frequency Range [MHz]	: 380 to 520
*LPX Insertion Loss [dB]	: 0.3 (Max.)
*High Pass Band Insertion Loss [dB]	: 0.3 (Max.)
*Pass Band Ripple [dB]	: < 0.2 P-T-P
*Isolation between Filter [dB]	: 45 (Min.), 50 (Typ.)
*Input/Output Impedance	: 50 ohm
*Pass Band Return Loss [dB]	: -18 (Max.)
*Input Power Capability [W]	: 30 Watt

OPERATING TEMPERATURE RANGE: -20°C TO +75°C

PROPRIETARY DOCUMENT:
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SKU # 88021231

NOTES:

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

DIMENSIONS ARE IN INCHES. TOLERANCES ARE: ANGLES ± 1° DECIMALS .X ± .05 .XX ± .01 .XXX ± .003	CONTRACT NO:		**G-Way Microwave**
	APPROVALS	DATE	TITLE Combiner VHF/UHF CD200/450SK-E3
TREATMENT	DRAWN Segal	07/07	
	CHECKED		
FINISH 63	ENG.		SIZE A · CAGE CODE 3K1H4 · DWG NO: CD200/450SK-E3-1 · REV. A
	DESIGN ACTIVITY		
MATERIAL AL6061-T6			SCALE None · SHEET 1 OF 1