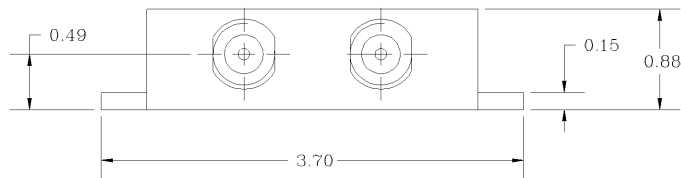
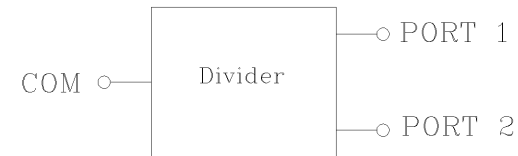
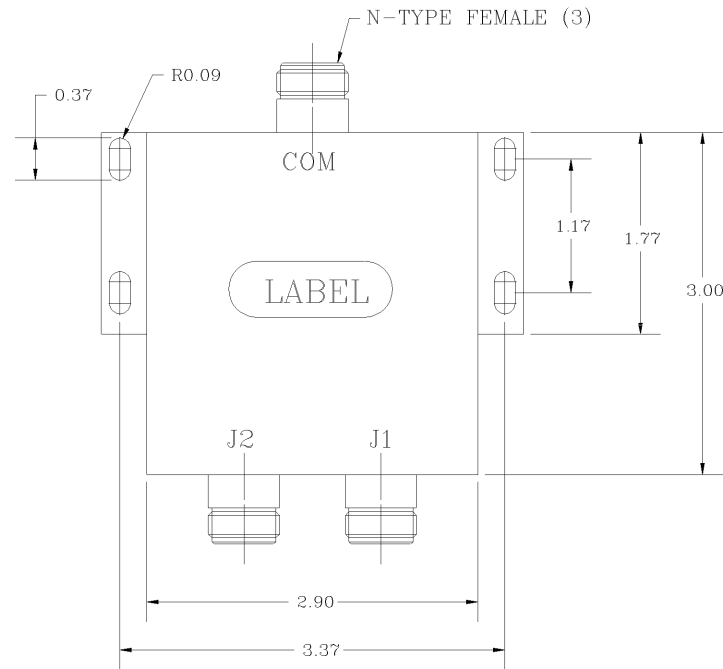


REVISIONS			
REV		DATE	APPROVED



### Electrical Specifications

- \*Frequency Range [MHz] : 360 - 520
- \*Insertion Loss above 3.0 dB [dB] : < 0.4 Typ.
- \*Amplitude Balance between Ports [dB] : 0.2 (Max.)
- \*Phase Balance between Ports [degrees] : +/-2.0 (Max.)
- \*Isolation between Ports [dB] : 22 (Min.), 25 Typ.
- \*Pass Band VSWR : < 1.25:1
- \*Input/Output Impedance : 50 ohm
- \*RF Forward Power Capability CW : 50 Watts
- \*Reverse Power Capability CW : 5 Watts

OPERATING TEMPERATURE RANGE: -30°C TO +55°C

SKU # 98001045

PROPRIETARY DOCUMENT:  
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NOTES:

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

DIMENSIONS ARE IN INCHES: TOLERANCES ARE ANGLES DECIMALS ± 1° .X ± .05 XX ± .01 XXX ± .003		CONTRACT NO:		<b>G-Way Microwave</b>			
TREATMENT		APPROVALS	DATE				
FINISH 63/		ENG.	CHECKED	DRAWN Sivak 04/07		2-Way Power Divider 360-520 MHz	
MATERIAL AL6061-T6		DESIGN ACTIVITY	SCALE None	SIZE A	CAGE CODE 3K1H4	DWG NO: MSI-B0260	REV. 0
				SHEET 1 OF 1			