

# POWER DIVIDER N 380-960 MHZ 2-WAY

MP8705

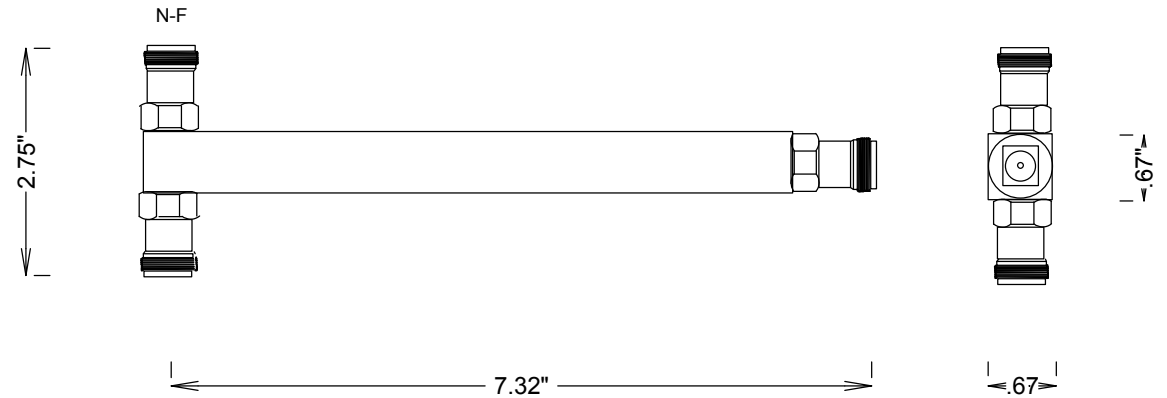
## SPECIFICATIONS

### ELECTRICAL

FREQUENCY: 380-960 MHZ  
DEGRADED PERFORMANCE 88MHZ-380MHZ  
ISOLATION: 0 DB  
POWER: 350W AVG  
IMPEDANCE: 50 OHMS  
VSWRin: 1.15:1 MAX 380-960;  
VSWRin: 1.8:1 MAX 88-380MHZ  
AMPLITUDE BALANCE: 0.15DB  
LOSS: 0.1 DB MAX (3+.1) 380-960;  
LOSS 88MHZ 0.4 DB  
IP2 <150 dBc MAX (2 @ +43DBM)

### MECHANICAL

MATERIALS BODY: PASSIVATED ALUMINUM  
CONNECTORS: N-FEMALE, Si OR TRIPLATE  
TEMP RANGE: -30 TO +60° C  
WEIGHT: 10 oz



**FAIRVIEW MICROWAVE INC.**

ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM

TITLE

**POWER DIVIDER N 380-960 MHZ 2-WAY**

SIZE	CAGE CODE	DWG NO	REV
<b>A</b>	<b>3FKR5</b>	<b>MP8705</b>	
SCALE	SHEET		