

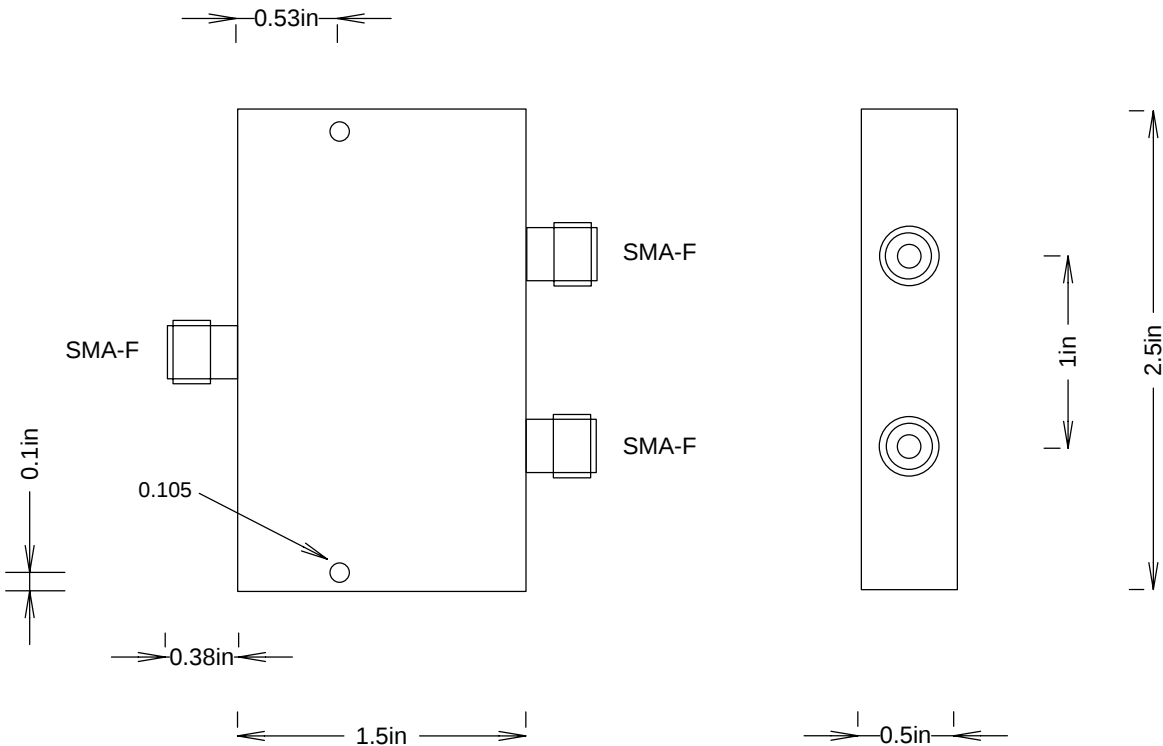
SPECIFICATIONS

ELECTRICAL:

FREQUENCY: 0.5-1.0 GHZ
VSWR 1.20:1 MAX IN, 1.10:1 MAX OUT
POWER CW: 30 WATTS INTO 1.2:1 VSWR;
10 WATTS INTO 2:1 VSWR;
1 WATT INTO OPEN
ISOLATION: 22 DB MIN
INSERTION LOSS: 3.2 DB (3+.2)
AMPLITUDE BALANCE: 0.2DB MAX
PHASE BALANCE: 2 DEGREES, MAX
IMPEDANCE: 50 OHMS

ENVIRONMENTAL:

TEMP: -55 C TO +125 C



				S. M. ELECTRONICS	
				FAIRVIEW, TX 75069 WWW.SMELECTRONICS.US	
				TITLE	
				SMA POWER DIVIDER 2-WAY .5-1GHZ	
SIZE		CAGE CODE	DWG NO	REV	
A		3FKR5	MP8202-2		
SCALE			SHEET		