

# SPECIFICATIONS

## ELECTRICAL:

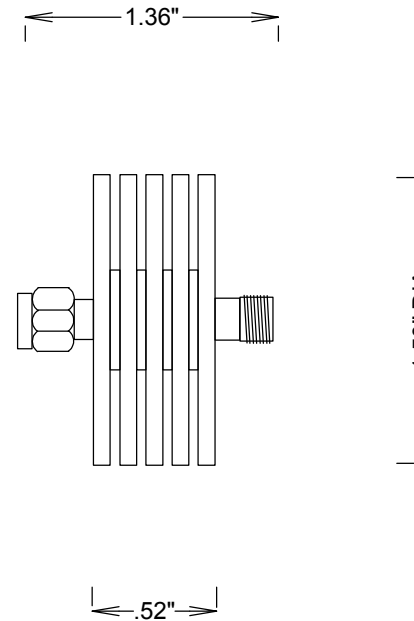
FREQUENCY: 0-40 GHZ  
 VSWR @ 18 GHZ: 1.20:1 MAX  
 VSWR @ 40GHZ: 1.35:1 MAX  
 POWER (AVG) 5 WATTS @ 25° C;  
 DERATES LINEARLY TO 0.5W @ 125° C  
 POWER (PEAK) 200 WATTS  
 IMPEDANCE: 50 OHMS  
 ATTENUATION ACCURACY:  
 +/- .8DB 0-18GHZ  
 +/- 1.5DB 18-40GHZ

## MECHANICAL:

MATERIAL BODY: PASSIVATED STAINLESS STEEL  
 MATERIAL CONTACTS: BeCu  
 CONTACT MATERIAL: BeCu (F), BRASS (M)  
 CONTACT PLATING: Au PER MIL-G-45204

## ENVIRONMENTAL:

TEMP: -55° C TO +125° C



				<b>FAIRVIEW MICROWAVE</b>	
				ALLEN, TX 75013 <a href="http://WWW.FAIRVIEWMICROWAVE.COM">WWW.FAIRVIEWMICROWAVE.COM</a>	
				TITLE	
				<b>2.92 M/F ATTENUATOR 40GHZ 5 WATTS</b>	
SIZE	CAGE CODE	DWG NO	<b>SA4017-XX</b>		
<b>A</b>	3FKR5				
SCALE			SHEET		

REV B