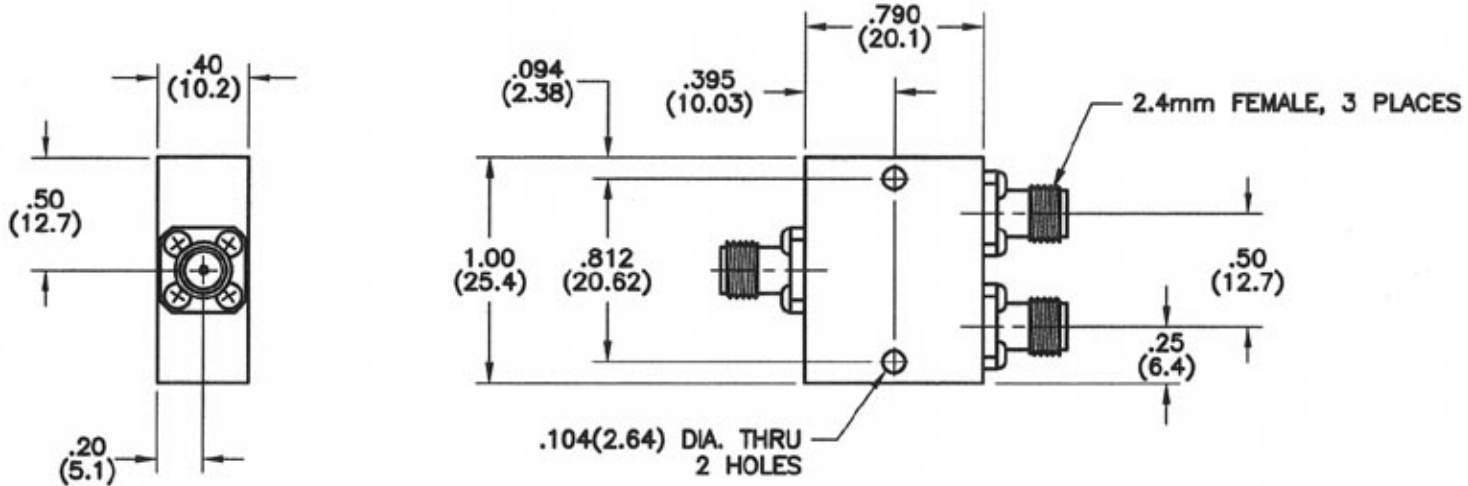


**SPECIFICATIONS**

FREQUENCY RANGE: 8.0 TO 12.4 GHz  
 INSERTION LOSS: 0.5 dB MAX.  
 ISOLATION: 20 dB  
 VSWR: INPUT - 1.35:1 MAX.  
       OUTPUT - 1.30:1 MAX.  
 AMPLITUDE BALANCE: ±0.2 dB MAX.  
 PHASE BALANCE: ±3.0° MAX.  
 AVERAGE POWER: 30 WATTS, W/ LOAD VSWR OF 1.20:1  
                   10 WATTS W/ LOAD VSWR OF 2.0:1  
                   1 WATT W/ INFINITE LOAD VSWR

REVISIONS					
REV	ZONE	DESCRIPTION	DATE	BY	ECO



DIMENSIONS: INCHES (MILLIMETERS)

CONTACT: MICROWAVE DEVICES - 1150 N. GRAHAM RD. FRANKLIN, IN 46131 (317) 736-8833

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DEC.XX ± .03	FRAC ±	
.XXX ± .010	ANG ±	
MATERIAL		
FINISH		SIGNATURES
DR	G.V.Cothren	DATE
CHK		2-22-07
APPD		
APPD		

**MICROWAVE DEVICES**  
RF and Microwave Components

**OUTLINE, POWER DIVIDER, MODEL 2PD10.0-24**

CAGE	SIZE	DRAWING NO.
60674	B	900477-2

DRAWING SCALE 2=1 SHEET 1 OF 1