

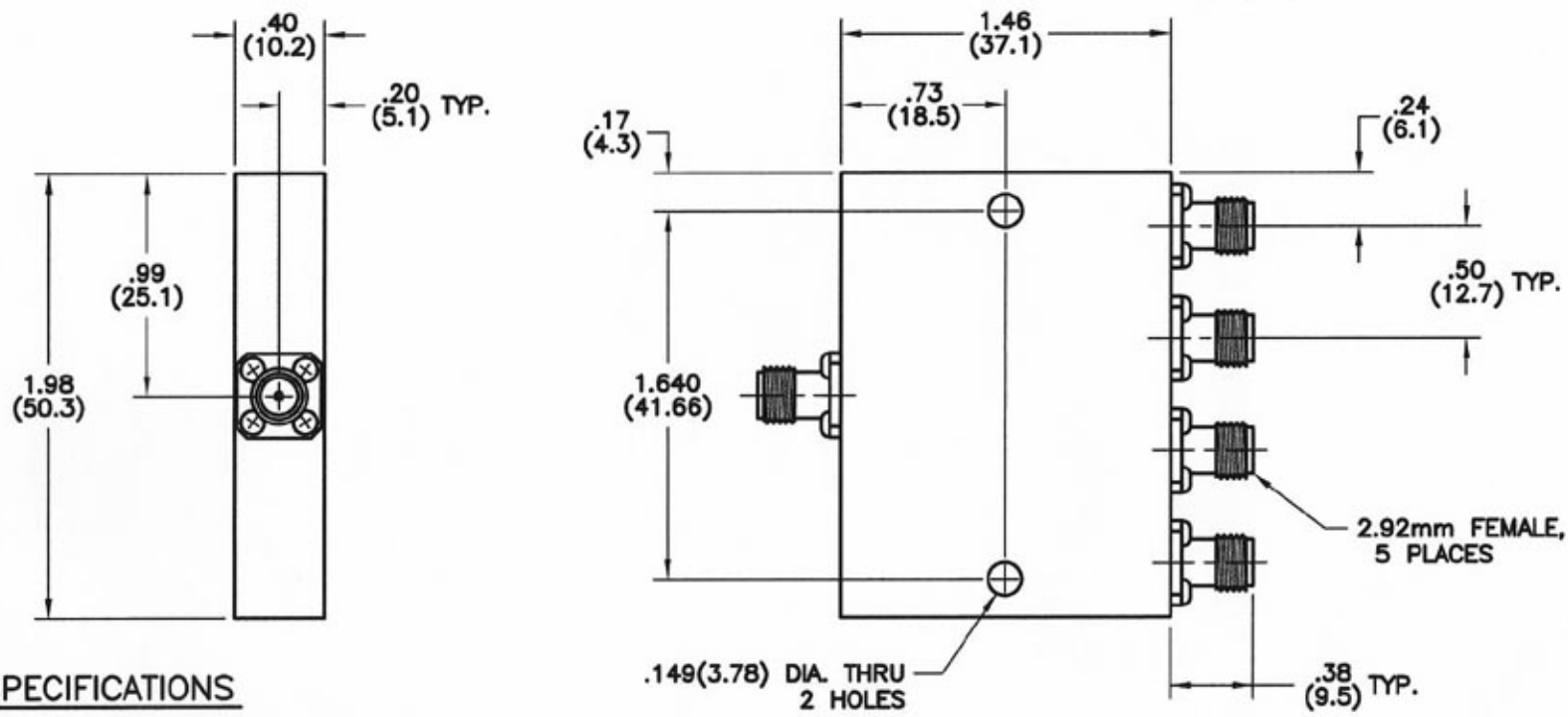
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REVISIONS					
REV	ZONE	DESCRIPTION	DATE	BY	ECO



SPECIFICATIONS

FREQUENCY RANGE: 12.0 TO 18.0 GHz

INSERTION LOSS: 1.5 dB MAX.

ISOLATION: 18 dB MIN.

VSWR: INPUT - 1.50:1 MAX.

OUTPUT - 1.40:1 MAX.

AMPLITUDE BALANCE: ± 0.5 dB MAX.

PHASE BALANCE: $\pm 6.0^\circ$ MAX.

POWER: 30 WATTS AVERAGE W/ 1.20:1 LOAD VSWR

DIMENSIONS: INCHES
(MILLIMETERS)

TOLERANCES	
DECIMAL $\pm .03$	FRACTIONAL \pm
$.0001 \pm .010$	ANG \pm
MATERIAL	
FINISH	

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SIGNATURES		DATE
DR	G.V. Cothron	8-15-05
CHK		
APPD		
APPD		

MICROWAVE DEVICES
and Microwave Components

OUTLINE, POWER DIVIDER,
MODEL 4PD15.0-2

CAGE	SIZE	DRAWING NO.
60674	B	900549-1
DRAWING SCALE		SHEET 1 OF 1
2=1		

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DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED.

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