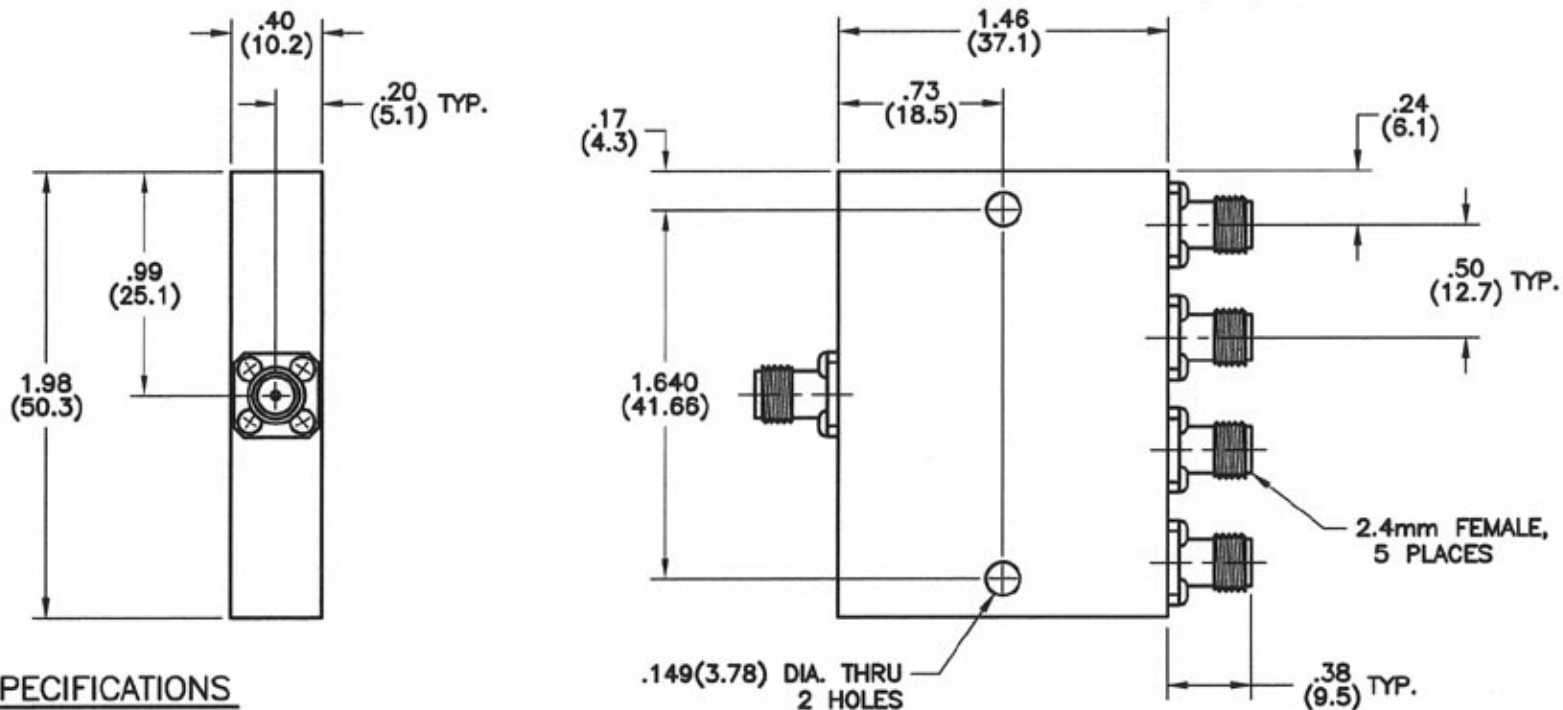


REVISIONS					
REV	ZONE	DESCRIPTION	DATE	BY	ECO



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		THE INFORMATION CONTAINED IN THIS DOCUMENT IS THE PROPERTY OF MICROWAVE DEVICES, INC. AND IS PROPRIETARY. IT IS NOT TO BE COPIED OR USED FOR ANY PURPOSE OTHER THAN AS INSTRUCTED, IN WRITING, BY MICROWAVE DEVICES, INC.	SIGNATURES		DATE
DECIMAL $\pm .03$	FRACTION \pm		DR	G.V. Cothren	1-30-07
XXX $\pm .010$	AND \pm		CHK		
MATERIAL			APPD		
FINISH		APPD			

MICROWAVE DEVICES
RF and Microwave Components

OUTLINE, POWER DIVIDER,
MODEL 4PD15.0-24

CAGE SIZE DRAWING NO.
60674 B 900549-2

DRAWING SCALE 2=1 SHEET 1 OF 1

CONTACT: MICROWAVE DEVICES - 1150 N. GRAHAM RD.
(317) 736-8633 FRANKLIN, IN 46131

DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED.