



REVISIONS					
REV	ZONE	DESCRIPTION	DATE	BY	ECO

SPECIFICATIONS

FREQUENCY RANGE: 1.0 TO 3.0 GHz
 INSERTION LOSS: 0.6 dB MAX.
 ISOLATION: 20 dB MIN.
 VSWR: COMMON PORT - 1.50:1 TYP.
 OUTPUT PORTS - 1.40:1 TYP.
 POWER: 30 WATTS AVG. W/ LOAD VSWR 1.20:1 MAX.

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.
DECIMAL ± .03	FRACTION ±	
HOLES ± .010	ANG ±	
MATERIAL		
SIGNATURES		DATE
FINISH	DR G.V.Cothren	2-9-07
CHK	APPD	
APPD		
APPD		

MICROWAVE DEVICES
(RF and Microwave Components)

**OUTLINE, POWER DIVIDER
 MODEL 4PD1.51-D7**

CAGE 60674 SIZE B DRAWING NO. 900646-4

DRAWING SCALE 1=1 SHEET 1 OF 1

CONTACT: MICROWAVE DEVICES - 1150 N. GRAHAM RD. FRANKLIN, IN 46131 (317) 736-8833 DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED.