



SPECIFICATIONS

FREQUENCY RANGE - DC TO 2.4 GHz

IMPEDANCE - 50 OHMS

VSWR (1.0 GHz) - 1.20:1 MAX.

(2.4 GHz) - 1.30:1 MAX.

INPUT POWER (AVG.) - 1000 WATTS

(PEAK) - 2000 WATTS

OPERATING TEMPERATURE - -55°C TO +125°C

CONNECTOR - TYPE N MALE

COOLING: 159 C.F.M. FORCED AIR FAN COOLED

115 V. - 50/60 Hz. OR

230 V. - 50/60 Hz. AS REQUIRED

DIMENSIONS: INCHES
(MILLIMETERS)

REVISIONS				
REV	ZONE	DESCRIPTION	DATE	BY ECO

ITEM	PART NUMBER	DESCRIPTION	QTY.
ASSEMBLY LIST			
TOLERANCES DECIMALS - TO FRACTIONS XXX.XXXX AND 6		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 AUTHORIZED BY WRITING OF MICROWAVE DEVICES, INC.	
MATERIAL		MICROWAVE DEVICES <small>(An International Company)</small>	
FINISH		TERMINATION, 1000 WATT MODEL 81000N	
OR G.V. Coltrane 3-31-88		DATE	
DATE		DRAWING NO. 60674 D	
APPROVED		ISSUE NO. 900747	
APPROVED		DRAWING SCALE 1:1	
		SHEET 1 OF 1	