

ELECTRICAL SPECIFICATION:
FREQUENCY, SEE SHEET 2
VSWR, SEE SHEET 2
POWER, 500 WATTS CW

MECHANICAL SPECIFICATION:
MATERIAL, ALUMINUM 6061-T6
SIZE, WR-75 REQUIRED
FINISH, SEE SHEET 2
PRESSURE, UP TO 25 PSIG

REVISION

ISSUE	REV #	DESCRIPTION	DATE	APP.
B	177	2 FREQ WAVE #	FEB-93	
C	350	REVISED SPECIFICATIONS	MAR-95	
D		CHART ALBERD	SEP-95	
E		REVISED SHEET #	FEB/1/99	
F	1786	ALBERD CHART FOR TERMINATION	JAN-98-99	
G	2537	REWORKED FOR 500W MAX SWR	MAR 22/99	V. M
H	4263	AS PER COM #12589 ALBERD	SEP/26/02	V.M

MATERIAL: FINISH: SEE SHEET 2 PROJECTION: Q.A. APP. DESIGNED: END APP. DRAWN: INITIAL PRODUCTION DATE: 12/2/99

TITLE: WR75 TERMINATION (500W) Next Ass'y

Scale: 5/8" Drawing No. **4.12684** SHEET 1 OF 2

REVISION

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B	177	2 FREQ WAVE #	FEB-93	
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NOTE:
 (cm) SPECIFICS METRIC HOLES.

DASH	FREQUENCY (GHz)	RETURN LOSS (dB)	FLANGE	MOUNTING HOLES	P.S.I.	"L"	NEXT ASSY	THERMO SWITCH	PART I.D.
01	14.0 - 14.5	26	COVER-75 FLAT	#6-32 X .30 DP	25	3.00	75535-1	NO	
02	12.75 - 14.8	23	COVER-75 FLAT	#6-32 X .30 DP	5	3.00	75535-1	NO	
03	14.0 - 14.5	26	COVER-75 DRING	#6-32 X .30 DP	25	3.00	75535-2	NO	
04	14.0 - 14.5	26	COVER-75 DRING	#6-32 X .30 DP	25	2.40	75535-3	NO	
05	12.75 - 14.8	23	COVER-75 FLAT	#6-32 X .30 DP	5	3.00	84507-1	YES	

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