



REVISIONS			DOC. NO. SPC-F004 * Effective: 7/8/02 * DCP No: 1398					
DCP #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD	DATE
1453	A	RELEASED	JWM	1/29/03	HO	12/19/04	JC	8/24/04



Specifications

- Frequency Range: A 100KHz ~ 300KHz
 B 300KHz ~ 1000KHz
 C 1MHz ~ 3.2MHz
 D 3.0MHz ~ 10MHz
 E 10MHz ~ 35MHz
 F 32MHz ~ 150MHz
 (up to 450MHz on third-harmonics)
- Frequency Accuracy: ±3%
- RF Output: 100mV rms approx. (up to 35MHz)
- Output Control: HIGH-LOW switch and fine adjuster
- Modulation: Internal: 1KHz
 External: 50Hz ~ 20KHz, at less than 1V rms
- Audio Output: 1KHz, M IN. 1V rms (fixed)
- Power Requirement: 110VAC, 50Hz or 60 Hz
- Dimensions: 150mm(H) x 250mm(W) x 130mm(D)
- Weight: Approx. 2.5kg

SPC-F004.DWG

TOLERANCES: UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE FOR REFERENCE PURPOSES ONLY.	DRAWN BY:	DATE:	DRAWING TITLE:			
	Jeff McVicker	1/29/03	RF Generator			
	CHECKED BY:	DATE:	SIZE	DWG. NO.	ELECTRONIC FILE	REV
	Hisham Odish	12/19/03	A	72-585	66F3578.dwg	A
APPROVED BY:	DATE:	SCALE:	U.O.M.:	SHEET:		
John Cole	8/24/04	NTS	Millimeters	1 OF 1		

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