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TECHNICAL SPECIFICATIONS:

FREQUENCY RANGE	:	40KHZ-3.15GHZ
RECEIVE MODES	:	USB/LSB(J3E), CW(A1A), AM(A3E), FM(F3E),WFM(F3E)
SENSITIVITY	:	≤-107DBM(≥1UV)
AUDIO OUTPUT	:	>2W INTO 8 OHM LOAD
POWER CONSUMPTION	:	STAND BY-400MA, MAX. AUDIO- 1.5A
WEIGHT	:	5KG(TYP)
OPERATING TEMPERATURE RANGE	:	(0°C-50°C)/(32°F-122°F)
DIMENSIONS	:	304MM (D) X 220MM (W) X 97MM (H)
DYNAMIC RANGE	:	≥60dB
RESOLUTION	:	(1) 1.5MHz - 30MHz :1Hz (2) 30MHz - 100MHz :10Hz (3) 100MHz - 3000MHz :1KHz
DC Power Supply	:	10.7V TO 16V @2Amp



PART NO. 4556 779 301 40

01	-										
ISS No.	CN NO.	DATE	CHANGE	ORIGINAL	DO	ENGR	APVD	NUMBER	ITEM	QTY	
MATERIAL			FINISH		PROJECTION		DIMNS IN MM		NEXT ASSEMBLY		HELD IN
											HYD
DRAWN	CHECKED	ENGINEER	SCALE	TITLE							
		M. SREENU	NTS	MONITORING RECEIVER 40KHz - 3.15GHZ							
DT	DT	DT	DOC CODE	NUMBER				SHEET	ISSUE	SIZE	
			PP	4556 779 3				000	00	A3	
								NO. OF SHEETS 01			

भारत इलेक्ट्रॉनिक्स
BHARAT ELECTRONICS