



MATERIAL TABLE

NO	NAME	MATERIAL
1	ANTENNA	FRP
2	ANTENNA BASE FIXING BOLT	STAINLESS
3	ANTENNA FIXING BASE	BRASS
4	PIPE FIXING BOLT	STAINLESS
5	ANTENNA CABLE	CABLE(5SFB)

SPECIFICATION

1. FREQUENCY RANGE : 40 - 890 MHz
2. AVERAGE GAIN : 14 - 20 dB
3. NOISE FIGURE : 4.5dB
4. MAXIMUM OUTPUT LEVEL : 111 dBuV
5. SUPPLY VOLTAGE : 15 V DC
6. CURRENT CONSUMPTION : APP. 130 mA
7. WEIGHT : APP. 3.9Kg

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SHI. NO.

GENERAL TOLERANCE FOR BOX OUTLINE		GENERAL TOLERANCE FOR SENSOR & FITTING HOLE	
NOMINAL MEASURE	TOLERANCES	NOMINAL MEASURE	TOLERANCES
OVER 1000	± 1.0	1	± 0.3
100	± 2.0	4	± 0.5
200	± 3.0	16	± 1.0
500	± 5.0	63	± 2.0
1000	± 7.0	250	± 2.5

REV.	LOC	DATE	TITLE
△			
△			

APP.	CHK.	DWG.	SIZE
20000720		20000720	A4
P. H. LEE		B. Y. SON	

NOTE	
OMNI-DIRECTIONAL ANTENNA	REV. 0
COA-33T	UNIT mm
	SCALE N / S

DRAWING NO.
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