

6 5 4 3 2 1

REVISION RECORD			
LTR	ECO NO:	APPROVED:	DATE:

50+ FEET COAX CABLE
SEE NOTE 1

ROOF MOUNT
ATU ANTENNA

RF TUNED CIRCUIT

POWER SUPPLY

GROUND

GROUND

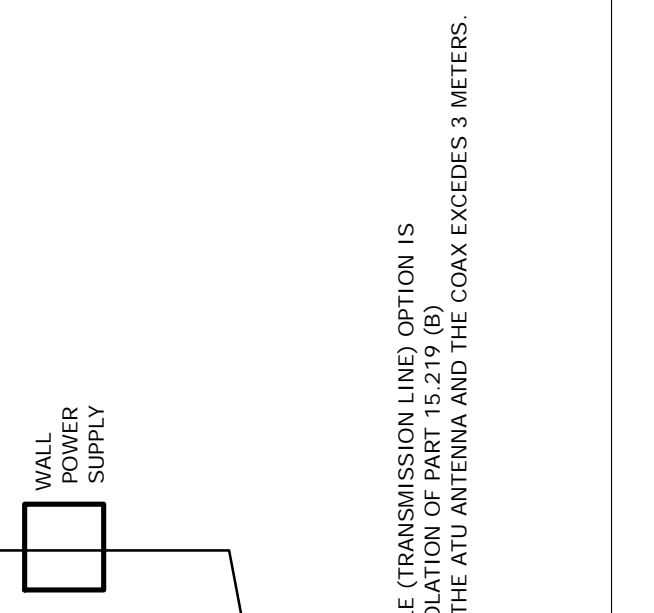
CHASSIS GROUND
(PRODUCT METAL BOX)

HOUSE
110 VAC
WALL SOCKET

WALL
POWER
SUPPLY

-THE TALKING HOUSE AM PART 15 TRANSMITTER HAS BEEN REPORTED TO HAVE BEEN MANUFACTURED IN THE HUNDREDS OF THOUSANDS, THEREFORE THEY ARE CONSIDERED A "BIG PLAYER" IN THE BUSINESS.

-HERE IS HOW THE "GROUNDING" IS DESIGNED. THE RF TANK "GROUND" IS CONNECTED THROUGH TO THE ELECTRICAL "BOX GROUND" OF THE HOUSE WIRING CIRCUIT THROUGH THE CHASSIS OF THE PRODUCT.



NOTES:

1. THIS COAX CABLE (TRANSMISSION LINE) OPTION IS OBVIOUSLY IN VIOLATION OF PART 15.219 (B) THE LENGTH OF THE ATU ANTENNA AND THE COAX EXCEEDS 3 METERS.

DRAWN:	7	DATED:		Talking house Transmitter FCC ID DLB5LTT98	
CHECKED:		DATED:		CODE:	SIZE:
QUALITY CONTROL:		DATED:			A
RELEASED:		DATED:		SCALE:	SHEET: 1 OF 1

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