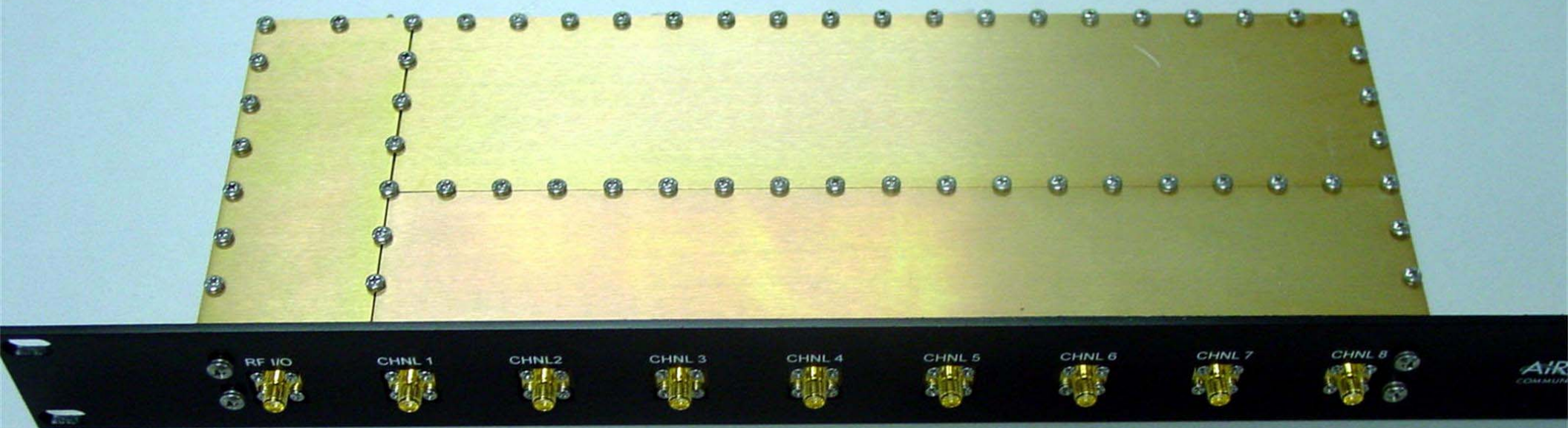


Rhein Tech Laboratories, Inc.
360 Herndon Parkway
Suite 1400
Herndon, VA 20170
<http://www.rheintech.com>

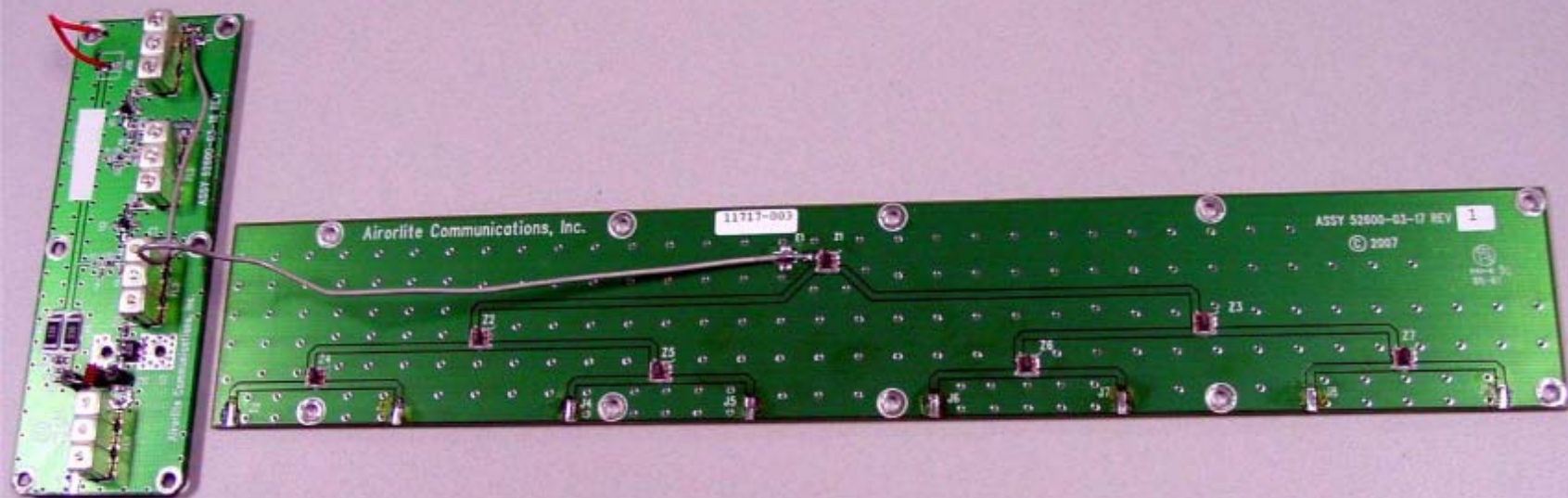
Client: Airlite Communications, Inc.
Model: 50289-BAM-8-800-UL
Standards: FCC Part 90
FCC ID: UT650289BAM8800UL
Report Number: 2007314

Appendix M: Internal Photographs

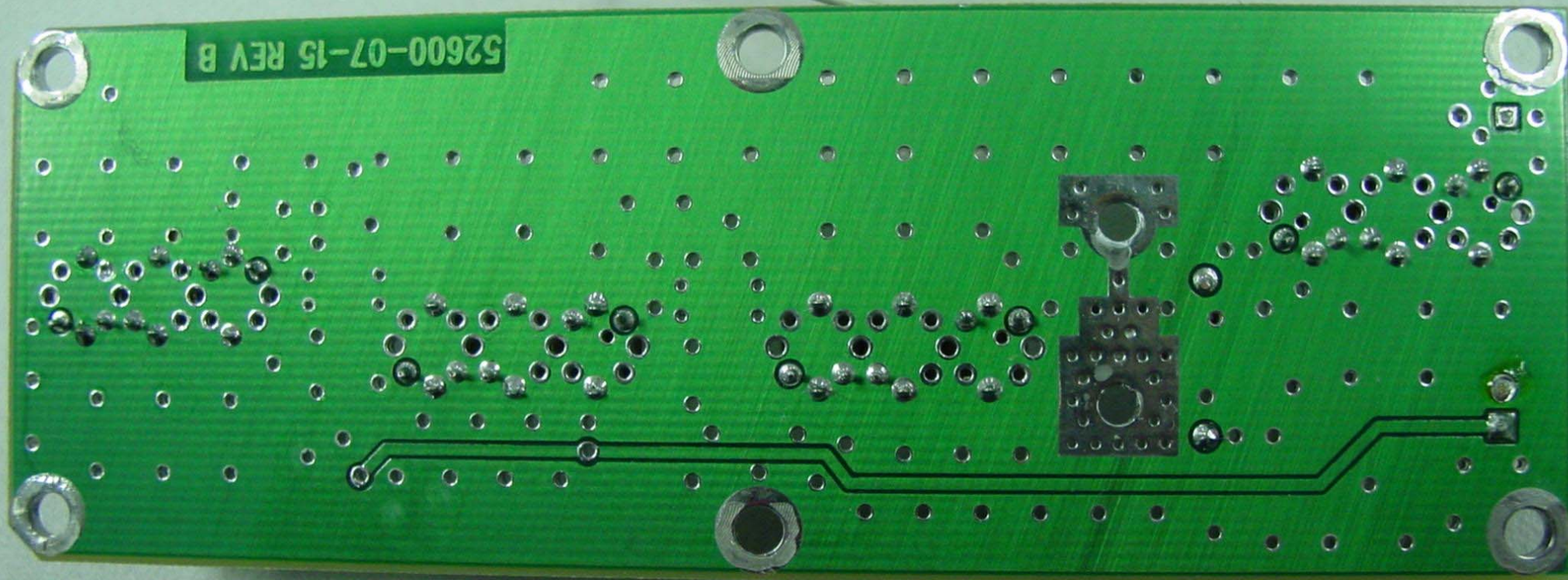
Please refer to the following pages.



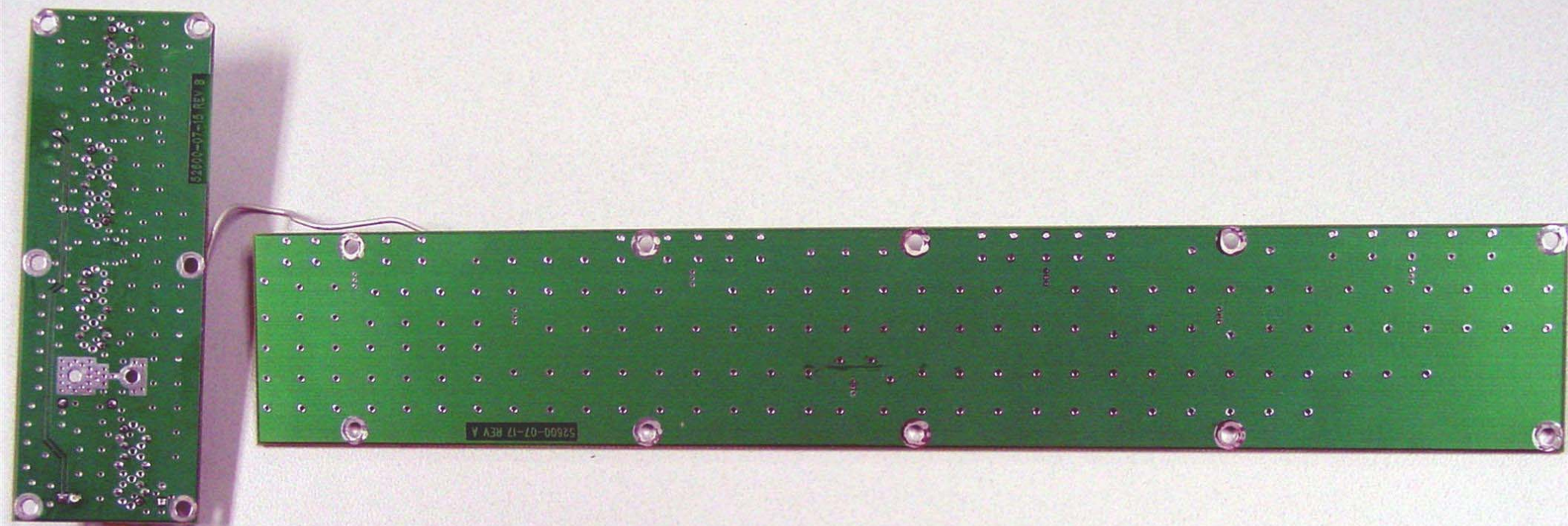
52200-02-13
TOP VIEW
8-WAY LNA/SPLITTER



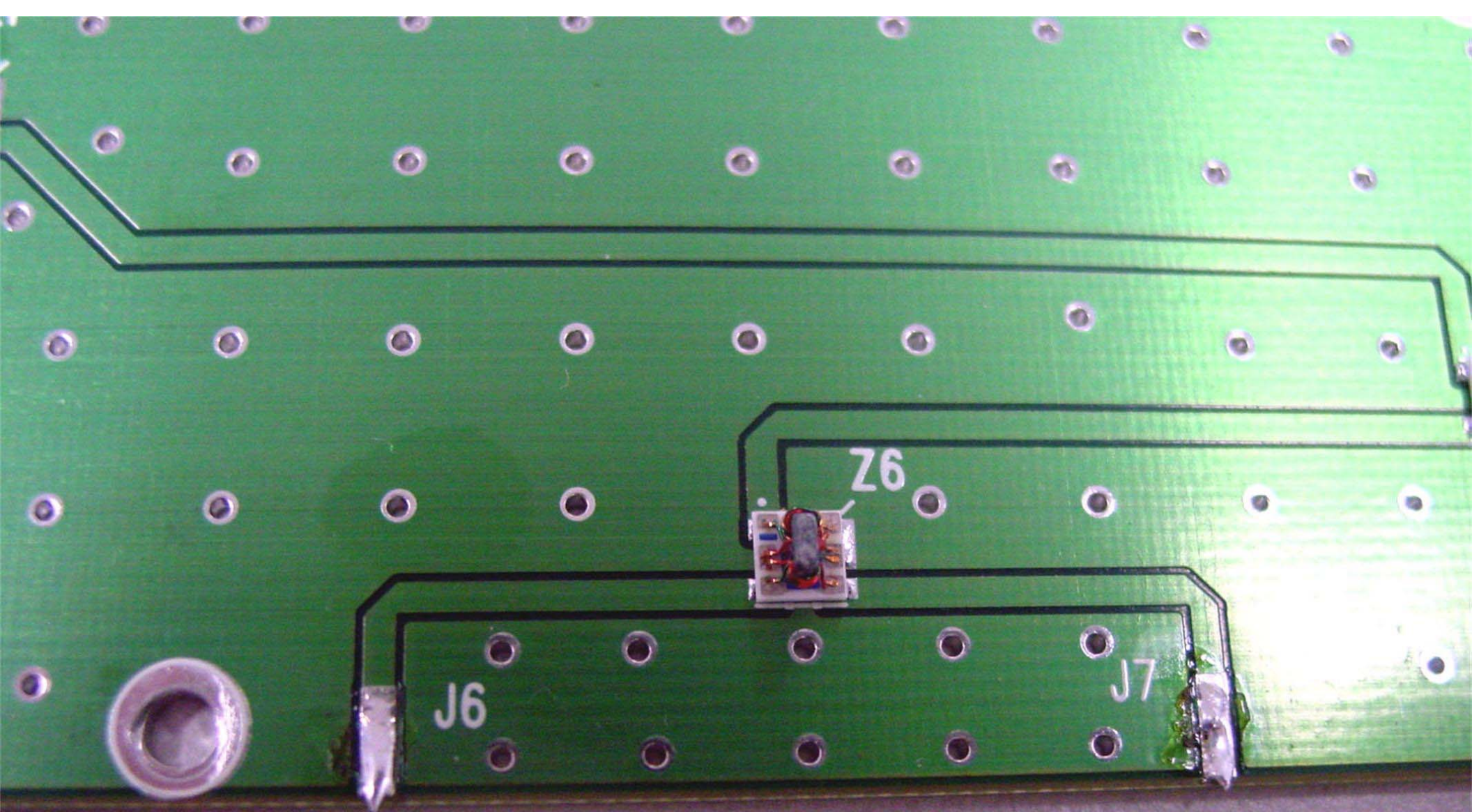
52600-03-17
COMMON SPLITTER/ COMBINER
TOP VIEW



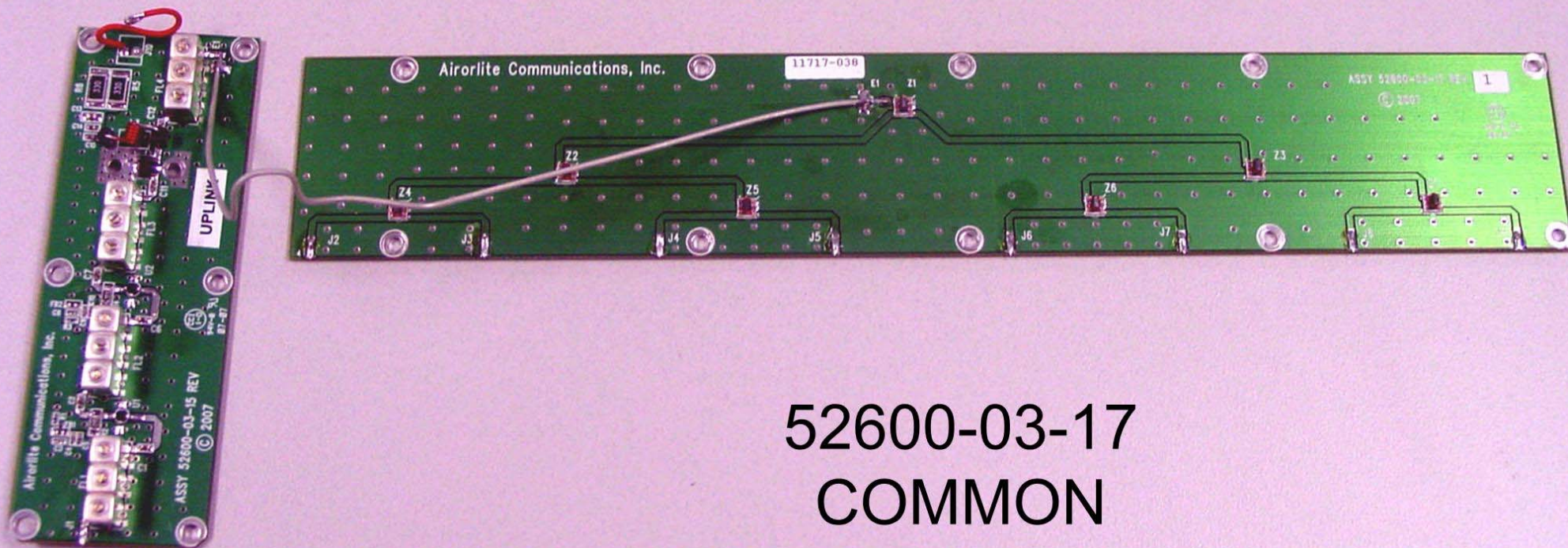
52600-07-15
SPLITTER
AMPLIFIER/FILTER
BOTTOM VIEW



52600-07-17
COMMON SPLITTER/ COMBINER
BOTTOM VIEW



52600-03-17
ON BOARD TRANSFORMER



52600-03-17
COMMON
SPLITTER/COMBINER
TOP VIEW

52600-02-11
TRUNKED CHANNEL
CARD 800 MHz
FRONT PANEL VIEW



Airorlite Communications, Inc.

ASSY 52600-03-15 REV

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CC1
1-0

94V-0
Ø7-Ø7

UPLINK

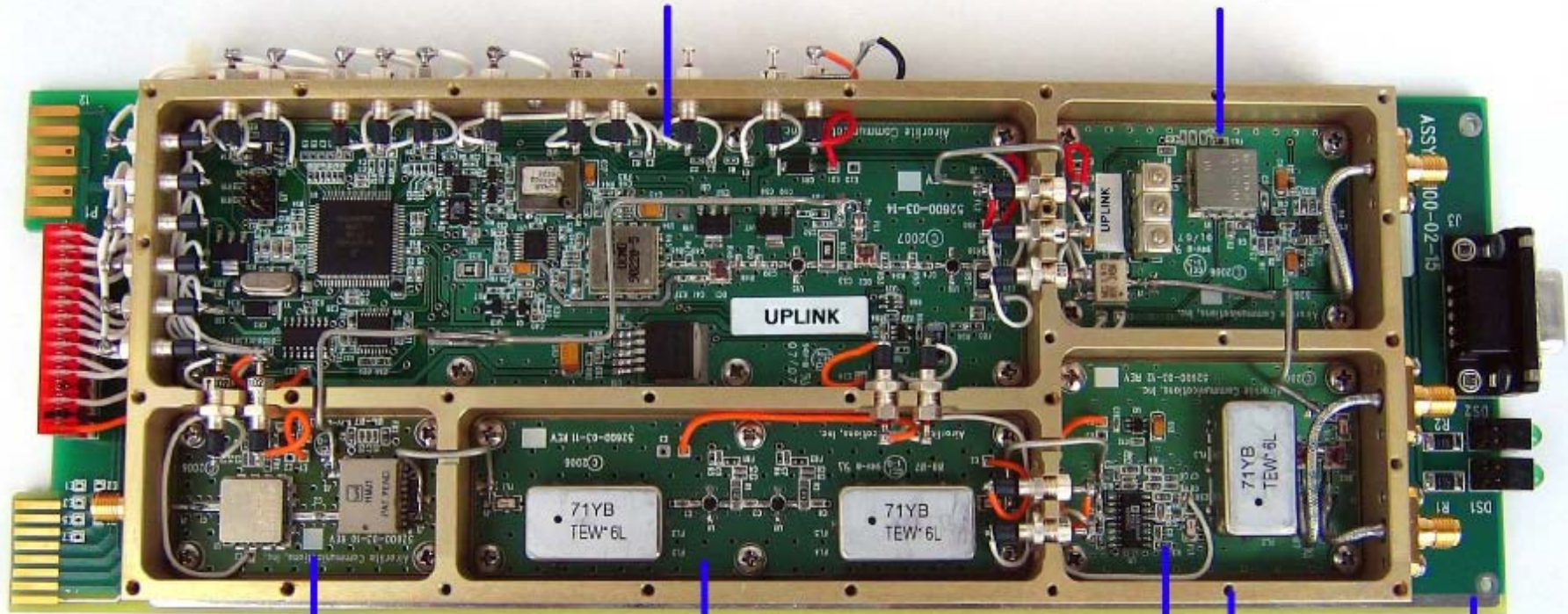
52600-03-15
SPLITTER AMPLIFIER/
FILTER
TOP VIEW



800 MHz

52600-03-14 Synthesizer

52600-03-13 Upconverter



52600-03-10 Input Attenuator

52600-03-11 Input Filter Amplifier

52600-03-15 Motherboard

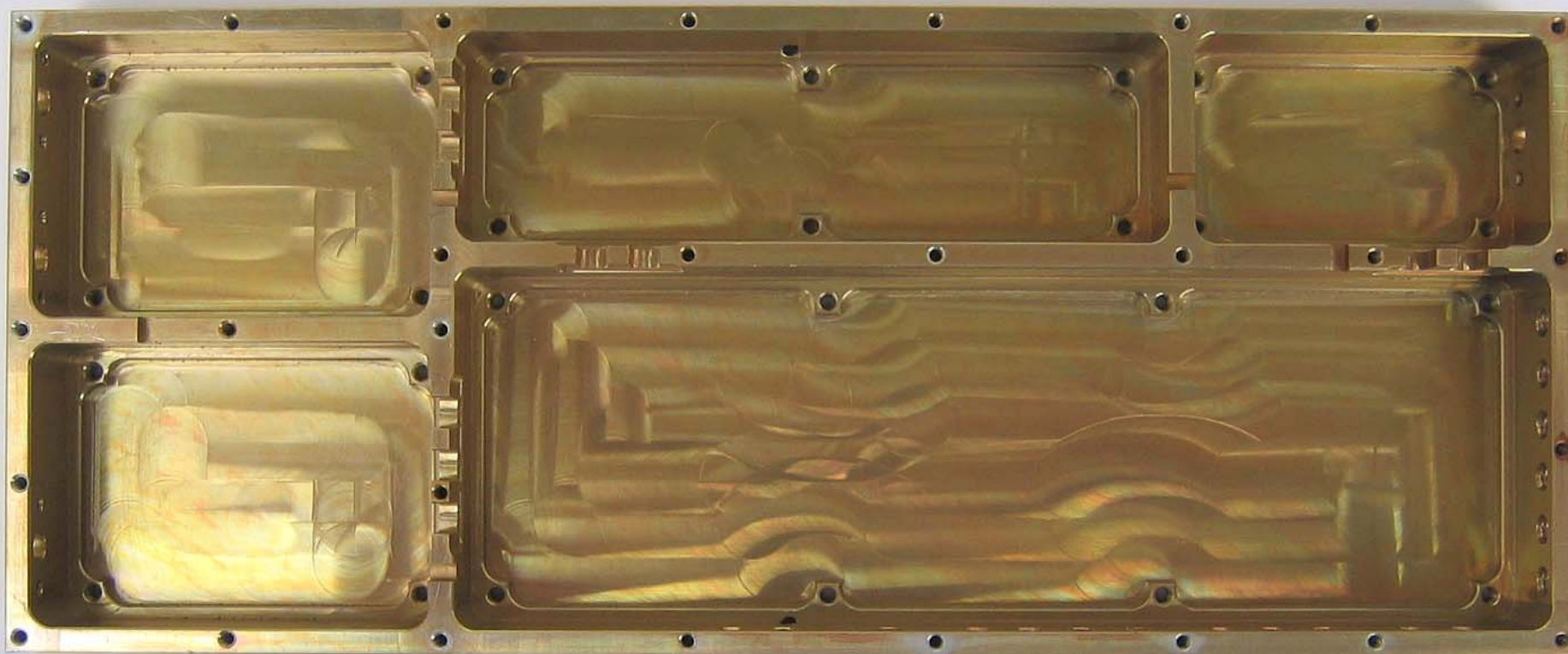
52600-02-11 Trunked Channel Card

52600-05-12 Housing

Top View

52600-03-12 IF Coupler

800 MHz



52600-05-12 Housing
Housing

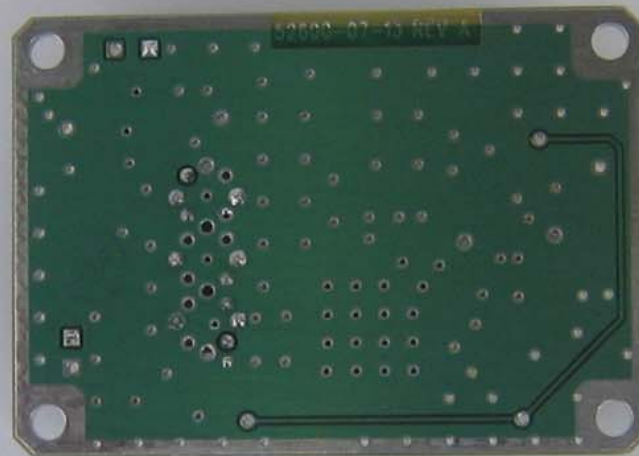
800 MHz



52600-03-13 UPCONVERTER/SW/FILTER

TOP VIEW

800 MHz



52600-03-13 UPCONVERTER/ SW/ FILTER

BOTTOM VIEW

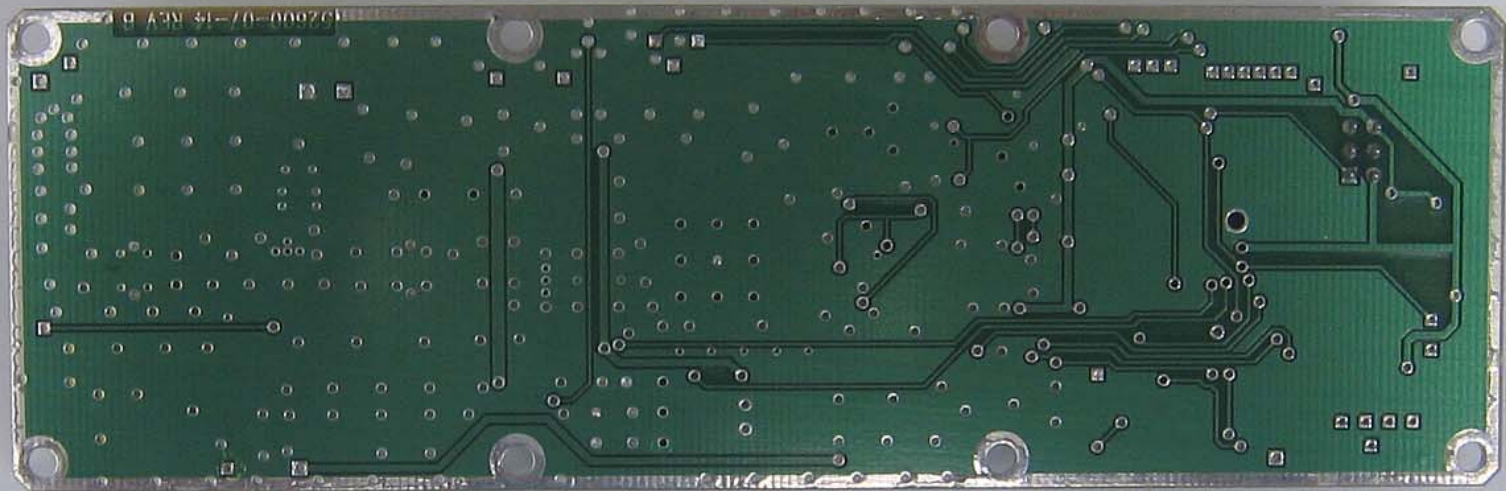
800 MHz



52600-03-14 Synthesizer

Top View

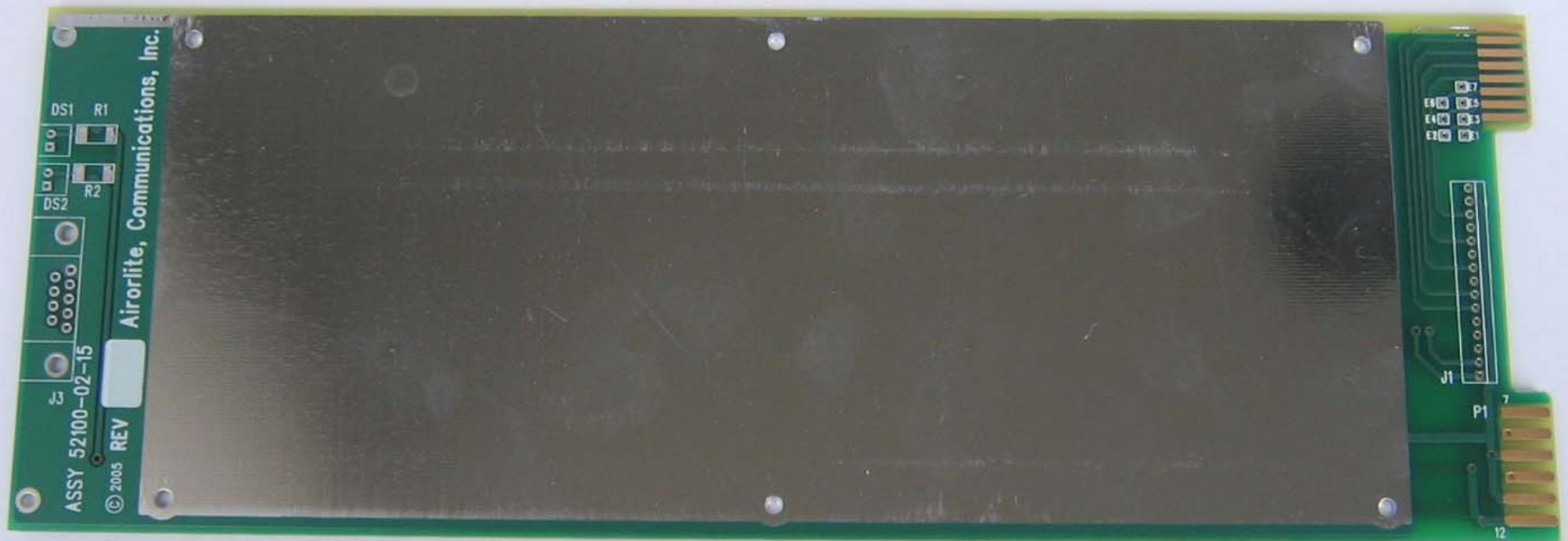
800 MHz



52600-07-14 Synthesizer

Bottom View

800 MHz



52100-07-15 Motherboard

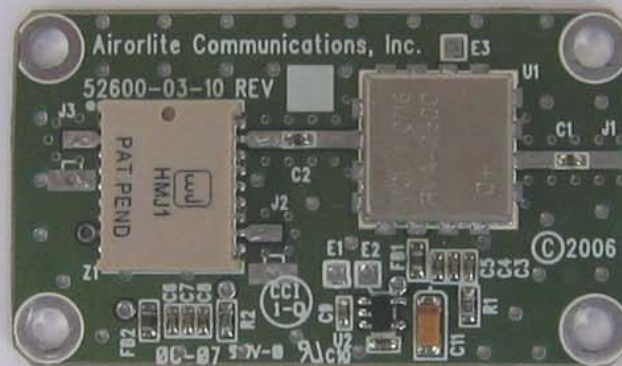
Top View

800 MHz



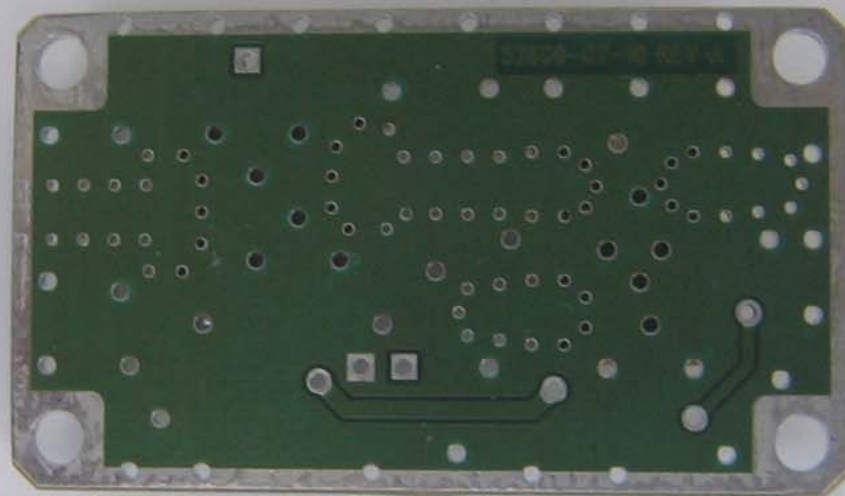
52100-07-15 Motherboard
Bottom View

800 MHz



52600-03-10 INPUT ATTENUATOR/ DOWN CONVERTER

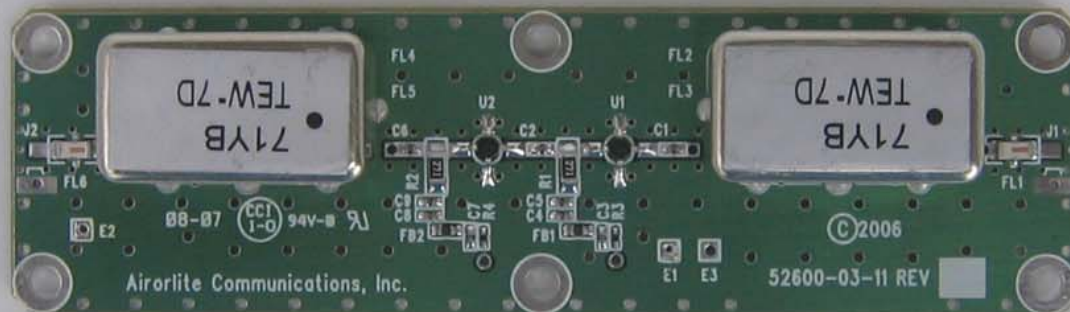
800 MHz



52600-03-10 INPUT ATTENUATOR/ DOWN CONVERTER

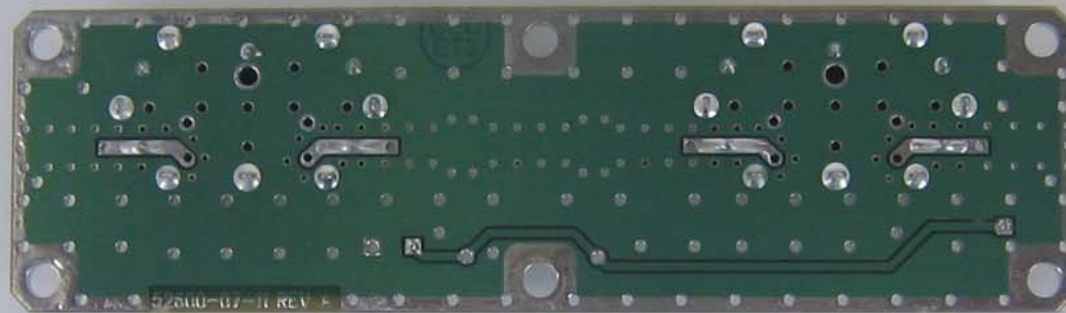
BOTTOM VIEW

800 MHz



52600-03-11 INPUT FILTER AMPLIFIER
TOP VIEW

800 MHz



52600-03-11 INPUT FILTER AMPLIFIER

BOTTOM VIEW

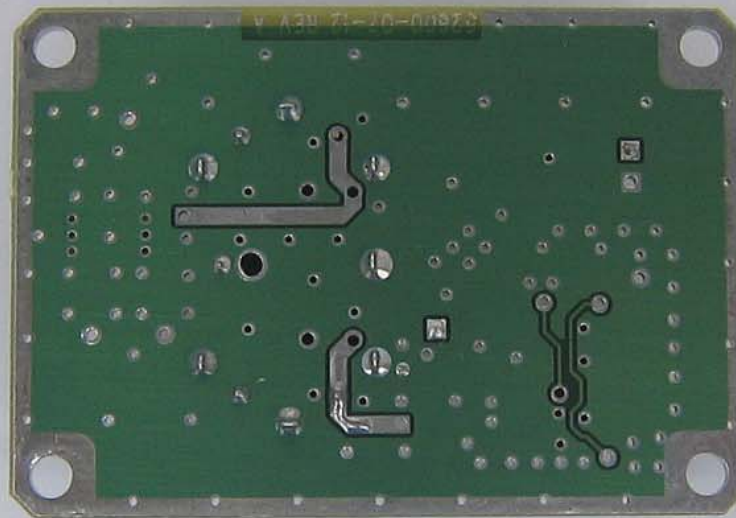
800 MHz



52600-03-12 IF COUPLER

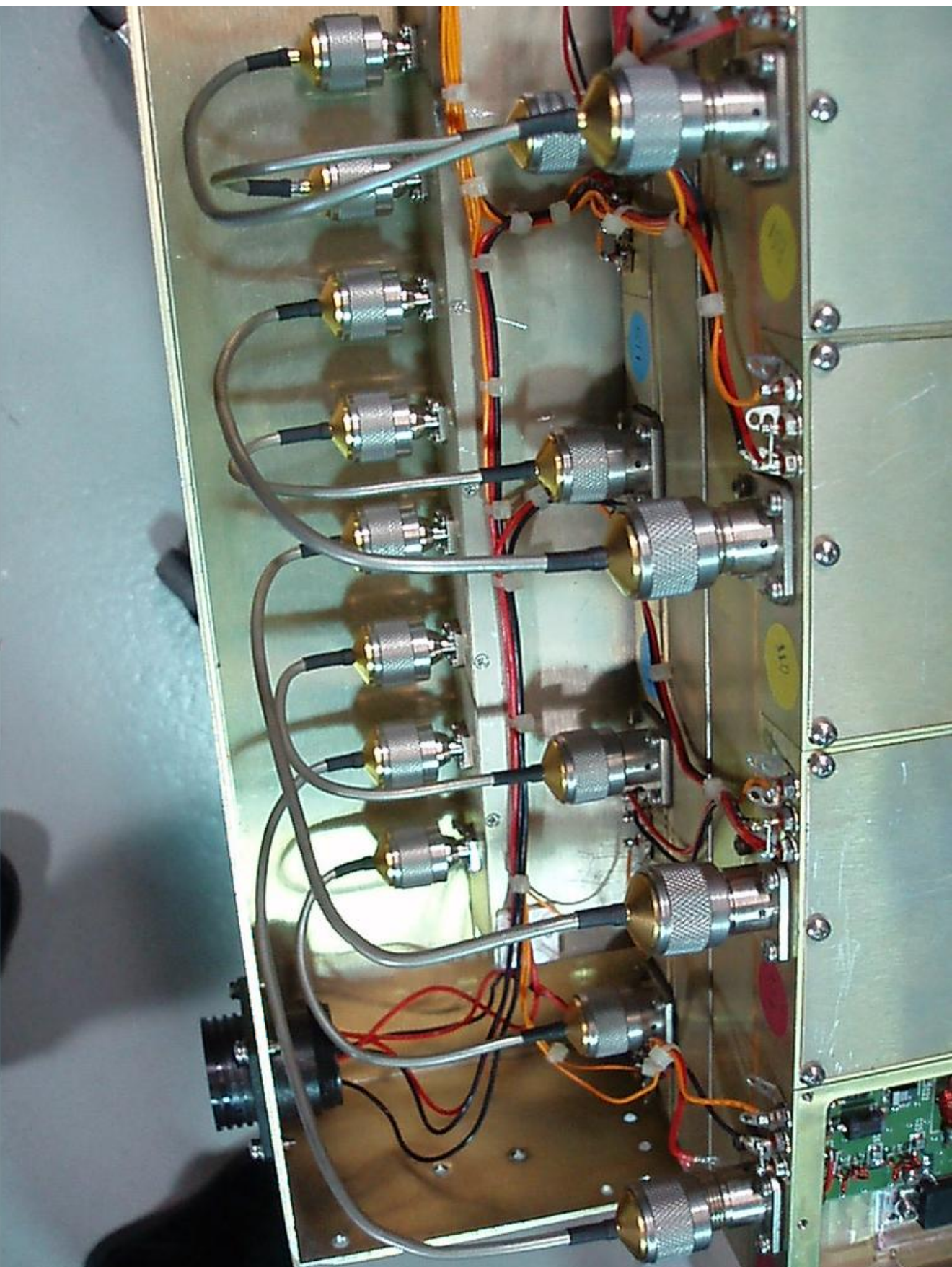
TOP VIEW

800 MHz



52600-03-12 IF COUPLER

BOTTOM VIEW



50483-02-76 REV 3
CHASSIS ASSEMBLY
800 MHZ POWER AMPLIFIER



50483-02-76 REV 3
800 MHz RF POWER AMPLIFIER