



- 10 MHz Hi Speed SERIAL BUS**
1. FREQUENCY CONTROL OF RFC AND GUARD RX.
  2. IF FILTER SELECT
  3. STATUS REPORTING
  4. GUARD RX ANTENNA SELECT
  5. TEST GENERATOR 10.0MHz ON/OFF
  6. RF POWER CONTROL (TX MODE) - 1 dB STEPS TO 32 dB
- STATUS**
- TEMP DATA
  - DET. AM SIDE TONE
  - FORWARD DET. RF POWER
  - REVERSE DET. RF POWER
  - 70 MHz IN OK
  - POWER SUPPLY OKAY
  - FREQUENCIES IN USE AND PLL
  - STATUS
  - POWER LEVEL IN USE
  - IF FILTER IN USE

- DISCRETE I/O'S**
1. PTT (PUSH TO TALK) - T/R COMMAND
  2. RX. SIGNAL ON GUARD RX.
  3. CPU RESET
  4. RF OFF (TX DISABLED)

- GUARD RX DATA OUT**
1. FM PCM
  2. FM ANALOG
  3. AM PCM
  4. AM ANALOG

- ANALOG INPUTS**
1. AM IN (TX MODE)

- RS-232 COMM**

**WV MODEL FC-1003**

		1176 Tourmaline Drive Newbury Park, CA. 91320	
TRANSCIVER 70 MHz Input / Output to 30-400MHz Converter 8.33/12.5/25KHz Steps			
Size	Code Ident	Drawing No	
B	1GFQ7		070-50187