INTERACTIVE WALL KIT
A. Touch Board with presoldered headers  x1
B. Electrode Shield  x1
C. Electrode Pad  x12
D. Shielded Cable, 5m  x12
E. Self Tapping Screw  x30
F. M3 Machine Screw  x12
G. Cable Management Clips  x50
H. Cable Marking Set  X1
I. microSD Card  x1
J. microSD Card Reader  x1
K. MicroUSB Cable  x1
D. GUARD SHIELD

- **12 x SHIELDED ELECTRODE 3.5MM CONNECTORS**
- **ELECTRODES (E0-E11)**
- **3 x ADDITIONAL FIXING POINTS TO SECURE SHIELD (SCREWS SUPPLIED)**
- **ACCESS TO POWER (LEFT) AND RESET (RIGHT) BUTTONS ON TOUCH BOARD**
- **ADDITIONAL GND POINT**

**PROTOTYPE PADS TO ADD ADDITIONAL FEATURES TO THE SYSTEM, INCLUDING:**

- INDICATOR LEDS
- DISPLAY
- WIRELESS MODULE (BLUETOOTH, ZIBGY, LORA ETC)
- MOTORS AND SERVOS
F. ELECTRODE PAD PCB

- **FLAT SURFACE ON EITHER SIDE OF PCB FOR ADJUSTABLE SPANNER FOR INSTALLATION**
- **FRONT**
  - AREA TO RECORD CORRESPONDING ELECTRODE
  - SHIELDED ELECTRODE 3.5MM CONNECTOR
- **REAR**
  - EXPOSED COPPER ELECTRODE CONNECTION ON REAR.
  - 2 x FIXING HOLES FOR SELF TAPPING SCREW (B)
  - THREADED ELECTRODE CONNECTION FOR SCREW (I)
  - TEST PROBE AREA TO CHECK ELECTRODE CONNECTION
PAINTED GRAPHICS COVERING SCREW HEAD
7. 2m/5m/7.5m STEREO JACK TO JACK CABLE

8. E0
CABLE MARKING FOR ELECTRODES

CABLE MANAGEMENT
EXCESS CABLE CAN BE COILED UP