### **Atomic Pi JST CONNECTOR P/Ns**

#### 2-PIN PLUG - SPEAKERS - SPL1, SPR1

**DIGIKEY PN: 455-1486-ND** 

JST PN: PAP-02V-S

2-PIN HEADER (ON PCB)
DIGIKEY PN: 455-1832-ND

JST PN: B02B-PASK-1(LF)(SN)

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### 3-PIN PLUG - VOLUME - CN9 (Note: Could be used for any GPIO function)

**DIGIKEY PN: 455-1487-ND** 

JST PN: PAP-03V-S

3-PIN HEADER (ON PCB)

**DIGIKEY PN: 455-1833-ND** 

JST PN: B03B-PASK-1(LF)(SN)

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## 5-PIN PLUG USB "WEBCAM" - CN16 (Note: General purpose USB2 port)

**DIGIKEY PN: 455-1489-ND** 

JST PN: PAP-05V-S

5-PIN HEADER (ON PCB)
DIGIKEY PN: 455-1835-ND
JST PN: B05B-PASK-1(LF)(SN)

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# 10-PIN PLUG I2S AUDIO INPUTS MICROPHONES - CN13, CN14

**DIGIKEY PN: 455-1494-ND** 

JST PN: PAP-10V-S

10-PIN HEADER (ON PCB)
DIGIKEY PN: 455-1840-ND
JST PN: B10B-PASK-1(LF)(SN)

TWO INCH WIRE EXAMPLE FOR PAP PLUGS

**DIGIKEY PN: 455-3084-ND** 

JST PN: APAPA22K51

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#### 3-PIN PLUG FOR DEBUG PORT - CN10

**DIGIKEY PN: 455-1126-ND** 

JST PN: PHR-3

3-PIN HEADER (ON PCB) DEBUG PORT

DIGIKEY PN: 455-1705-ND JST PN: B3B-PH-K-S(LF)(SN)

SIX INCH WIRE EXAMPLE FOR PHR (DEBUG) PLUG

DIGIKEY PN: 455-3082-ND JST PN: ASPHSPH24K152