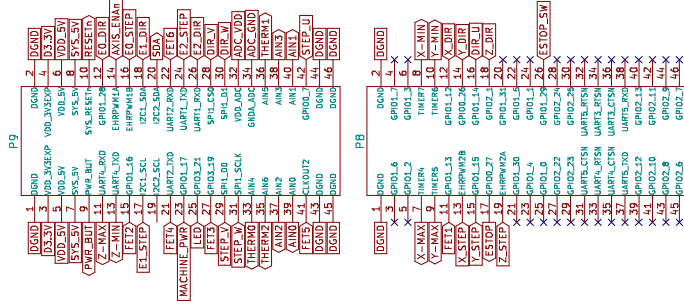


18 pins of single-row header  
82 pins of dual-row header

①	Harwin	M20-9993645	36-pin single-row header
②	Harwin	M20-9983645	72-pin dual-row header



**D3.3V:** Low-current supply from 500 mA LDO on BeagleBone

**SVS\_5V:** Low-current supply provided by BeagleBone PMIC. Active when BeagleBone is running

Diagram of a 6-pin stacking connector. Pin 1 is connected to a green wire. Pins 2, 3, 4, 5, and 6 are marked with blue 'X's, indicating they are not connected. A red arrow points to the top of the connector.