

### 2.00mm Pitch OTS Discrete Wire Harness Based on JST PNI WTB Connectors

JST's PNI 2.00mm series connector is a Single-row structure wire to board connector system with secure locking mechanism and terminal retainer.

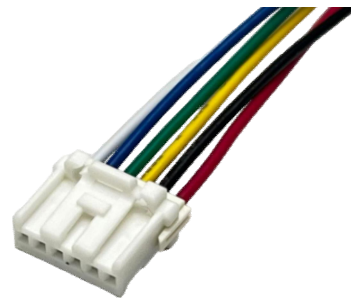
Conbeone released the Off-The-Shelf wire harness based on JST'S PNI connector. The Off-The-Shelf wire harness used 22awg UL1061 hook wire with 5 length options, can be shipped with very small MOQ and very short Lead time. Conbeone also provide the crimped lead, customer can use the crimped leads with varied lengths and colors to assembly the wire harness easily. These wire harness and crimped leads provide supper design flexibility to our customers.

#### OTS Cable type:

1. Crimped Lead.
2. Wire Harness assembly.



Crimped Lead

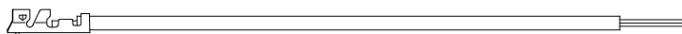


Wire Harness Assembly

#### Materials:

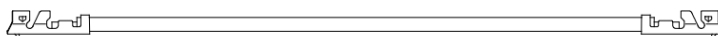
- Housing: PNIP-XXV-S
- Retainer: PNIS-XXV
- Terminal: SPNI-001T-C0.5
- Hook wire: UL1061 22awg, 80°C, 300V
- Wire Color: Black, Red, Yellow, Green, Blue, White, Orange, Gray, Purple, Brown
- Cable Length: 100mm, 200mm, 300mm, 500mm, 1000m on the shelf. Customization for other length.

#### Crimped Lead:



Single End

单头



Dual Ends

双头

#### Order Information:

Gender	Wire Size	Single End	Dual Ends	Wire Color	Terminal
Female	22AWG	CB033001-1XX	CB033001-0XX	Optional	SPND-001T-C0.5

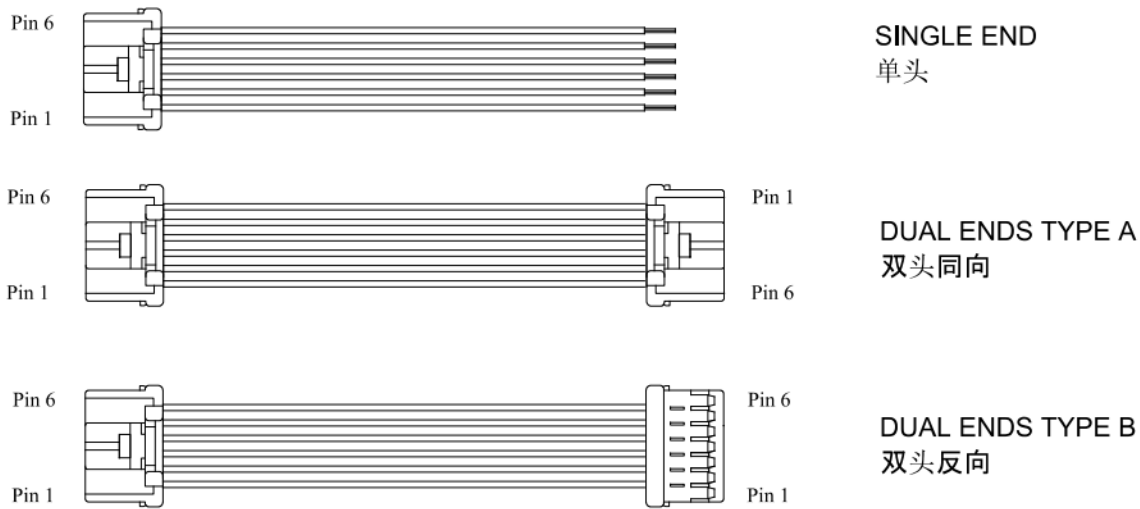
# 2.00mm Wire Harness

JST PNI Series

东莞市康比旺电子科技有限公司

Dongguan Conbeone Electronics Technology co., Ltd

## Cable Ass'y:



SINGLE END  
单头

DUAL ENDS TYPE A  
双头同向

DUAL ENDS TYPE B  
双头反向

## Order Information:

PNI Series	CKTS	Single End	Dual Ends Type A	Dual Ends Type B	Housing P/N
All Black Wires	2P	CB030042-02*	CB030043-02*	CB030044-02*	PNIRP-02V-S
	3P	CB030042-03*	CB030043-03*	CB030044-03*	PNIRP-03V-S
	4P	CB030042-04*	CB030043-04*	CB030044-04*	PNIRP-04V-S
	5P	CB030042-05*	CB030043-05*	CB030044-05*	PNIRP-05V-S
	6P	CB030042-06*	CB030043-06*	CB030044-06*	PNIRP-06V-S
	7P	CB030042-07*	CB030043-07*	CB030044-07*	PNIRP-07V-S
	8P	CB030042-08*	CB030043-08*	CB030044-08*	PNIRP-08V-S
	9P	CB030042-09*	CB030043-09*	CB030044-09*	PNIRP-09V-S
Colorful Wires	10P	CB030042-10*	CB030043-10*	CB030044-10*	PNIRP-10V-S
	2P	CB030045-02*	CB030046-02*	CB030047-02*	PNIRP-02V-S
	3P	CB030045-03*	CB030046-03*	CB030047-03*	PNIRP-03V-S
	4P	CB030045-04*	CB030046-04*	CB030047-04*	PNIRP-04V-S
	5P	CB030045-05*	CB030046-05*	CB030047-05*	PNIRP-05V-S
	6P	CB030045-06*	CB030046-06*	CB030047-06*	PNIRP-06V-S
	7P	CB030045-07*	CB030046-07*	CB030047-07*	PNIRP-07V-S
	8P	CB030045-08*	CB030046-08*	CB030047-08*	PNIRP-08V-S
9P	CB030045-09*	CB030046-09*	CB030047-09*	PNIRP-09V-S	
10P	CB030045-10*	CB030046-10*	CB030047-10*	PNIRP-10V-S	

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