

Safety Specifications

- Read the operating instructions before starting operation.
- Connection, assembly and settings only by competent technicians.
- Protect the device against moisture and soiling when operating.
- No safety component in accordance with EU machine guidelines.

1. Dimensions



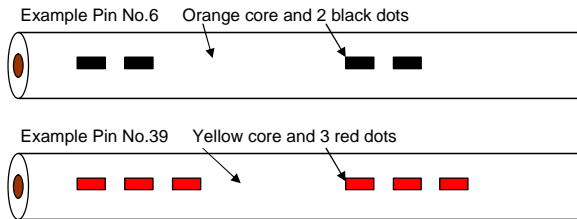
CN1 male connector

$L=3,025\pm 25\text{mm}$

Color of cable sheath : beige

2. I/O Pin assignment

Please refer "Pin to cable identification table".
Following is an example of Pin No.6 and Pin No.39.



Pin to cable identification table

CN1 pin No.	Core			CN1 pin No.	Core		
	Color	Dot color	Dot No.		Color	Dot color	Dot No.
1	Orange			26	Orange		
2	Gray			27	Gray		
3	White		1	28	White		1
4	Yellow			29	Yellow		
5	Pink			30	Pink		
6	Orange			31	Orange		
7	Gray			32	Gray		
8	White			33	White		2
9	Yellow			34	Yellow		
10	Pink			35	Pink		
11	Orange			36	Orange		
12	Gray			37	Gray		
13	White			38	White		3
14	Yellow			39	Yellow		
15	Pink			40	Pink		
16	Orange			41	Orange		
17	Gray			42	Gray		
18	White			43	White		4
19	Yellow			44	Yellow		
20	Pink			45	Pink		
21	Orange			46	Orange		
22	Gray			47	Gray		
23	White			48	White		Continuous
24	Yellow			49	Yellow		
25	Pink			50	Pink		

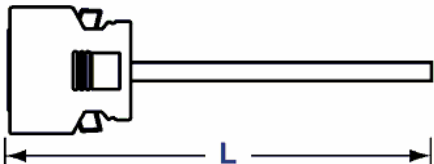
600-8815 Kyoto Shimogyo-ku Chudoji Awata 93, Japan
TEL. +81-(0)75-325-2920 FAX. +81-(0)75-325-2921
<http://www.optex-fa.com>

0560910

Safety Specifications

- Read the operating instructions before starting operation.
- Connection, assembly and settings only by competent technicians.
- Protect the device against moisture and soiling when operating.
- No safety component in accordance with EU machine guidelines.

1. Dimensions



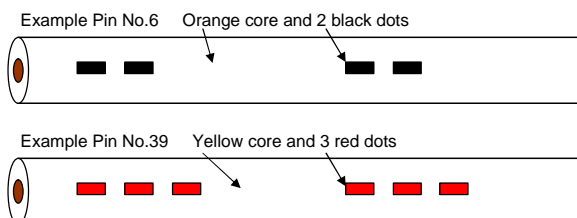
CN1 male connector

$L=3,025\pm 25\text{mm}$

Color of cable sheath : beige

2. I/O Pin assignment

Please refer "Pin to cable identification table".
Following is an example of Pin No.6 and Pin No.39.



Pin to cable identification table

CN1 pin No.	Core			CN1 pin No.	Core		
	Color	Dot color	Dot No.		Color	Dot color	Dot No.
1	Orange			26	Orange		
2	Gray			27	Gray		
3	White		1	28	White		1
4	Yellow			29	Yellow		
5	Pink			30	Pink		
6	Orange			31	Orange		
7	Gray			32	Gray		
8	White			33	White		2
9	Yellow			34	Yellow		
10	Pink			35	Pink		
11	Orange			36	Orange		
12	Gray			37	Gray		
13	White			38	White		3
14	Yellow			39	Yellow		
15	Pink			40	Pink		
16	Orange			41	Orange		
17	Gray			42	Gray		
18	White			43	White		4
19	Yellow			44	Yellow		
20	Pink			45	Pink		
21	Orange			46	Orange		
22	Gray			47	Gray		
23	White			48	White		Continuous
24	Yellow			49	Yellow		
25	Pink			50	Pink		

600-8815 Kyoto Shimogyo-ku Chudoji Awata 93, Japan
TEL. +81-(0)75-325-2920 FAX. +81-(0)75-325-2921
<http://www.optex-fa.com>

0560910