

# Cable Assemblies

## Ordering Information

● 1.27mm Pitch Cable Type

RPS-( ) B ( )-(\*)

① ② ③ ④ ⑤

- ① Connector series
- ② Number of positions
- ③ Type of connection

④ L = length in cm

⑤ Cable type

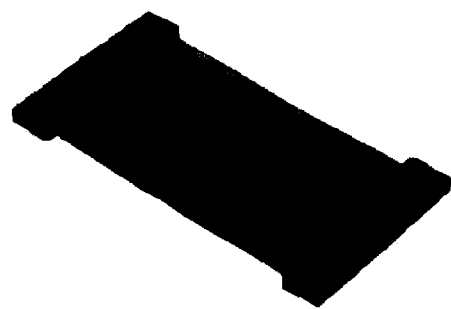
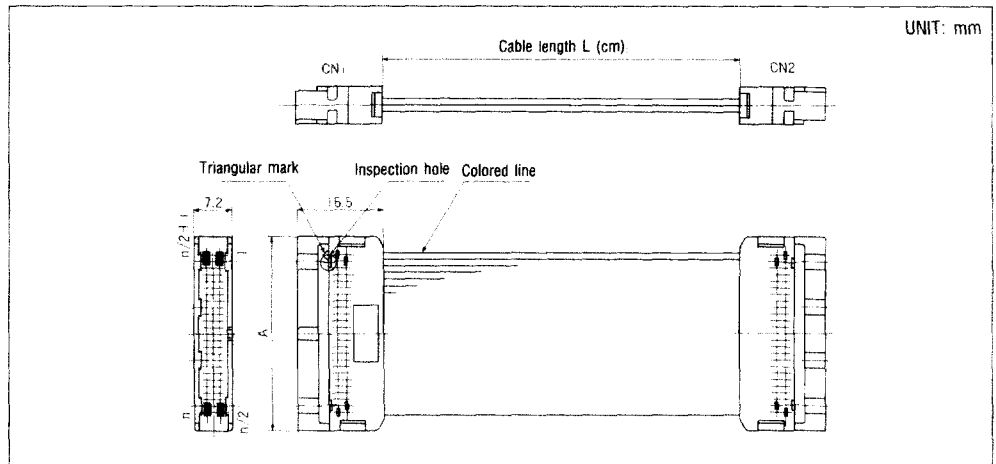
\* Please consult with sales-section for cable type informations.

## Cable Assembly

RPS-( ) B ( )-( )

### Cable Layout

CN 1 contact No.	CN 2 contact No.
1	n / 2 + 1
2	n / 2 + 2
3	n / 2 + 3
⋮	⋮
n / 2 - 2	n - 2
n / 2 - 1	n - 1
n / 2	n
n / 2 + 1	1
n / 2 + 2	2
n / 2 + 3	3
⋮	⋮
n - 2	n / 2 - 2
n - 1	n / 2 - 1
n	n / 2



Number of Positions	Part No.	A
20	RPS- 20B( )-( )	18.57
26	RPS- 26B( )-( )	22.38
34	RPS- 34B( )-( )	27.46
40	RPS- 40B( )-( )	31.27
50	RPS- 50B( )-( )	37.62
62	RPS- 52B( )-( )	38.89
68	RPS- 60B( )-( )	43.97
80	RPS- 68B( )-( )	49.05
88	RPS- 80B( )-( )	56.67
100	RPS-100B( )-( )	69.37
120	RPS-120B( )-( )	82.07

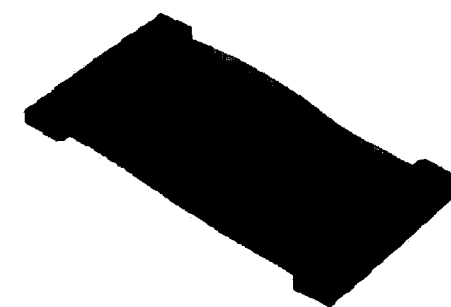
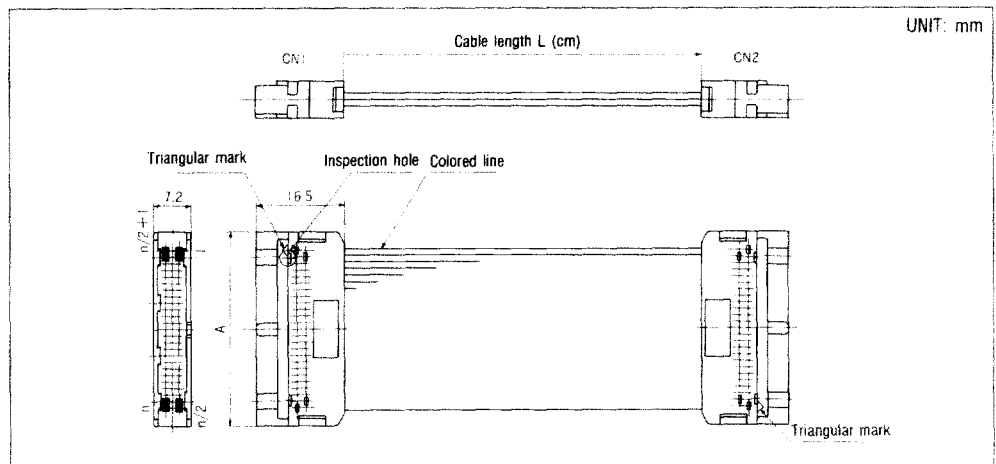
UNIT: mm

## Cable Assembly

RPS-( ) S ( )-( )

### Cable Layout

CN 1 contact No.	CN 2 contact No.
1	n / 2
2	n / 2 - 1
3	n / 2 - 2
⋮	⋮
n / 2 - 2	3
n / 2 - 1	2
n / 2	1
n / 2 + 1	n
n / 2 + 2	n - 1
n / 2 + 3	n - 2
⋮	⋮
n - 2	n / 2 + 3
n - 1	n / 2 + 2
n	n / 2 + 1



Number of Positions	Part No.	A
20	RPS- 20S( )-( )	18.57
26	RPS- 26S( )-( )	22.38
34	RPS- 34S( )-( )	27.46
40	RPS- 40S( )-( )	31.27
50	RPS- 50S( )-( )	37.62
62	RPS- 52S( )-( )	38.89
68	RPS- 60S( )-( )	43.97
80	RPS- 68S( )-( )	49.05
88	RPS- 80S( )-( )	56.67
100	RPS-100S( )-( )	69.37
120	RPS-120S( )-( )	82.07

UNIT: mm

## Ordering Information

• 0.635mm Pitch Cable Type

RPS-D ( ) A-( ) (※)

① ② ③ ④ ⑤ ⑥

- ① Connector series
- ② 0.635mm pitch cable type
- ③ Number of positions
- ④ Type of connection

⑤ L = length in cm

⑥ Cable type

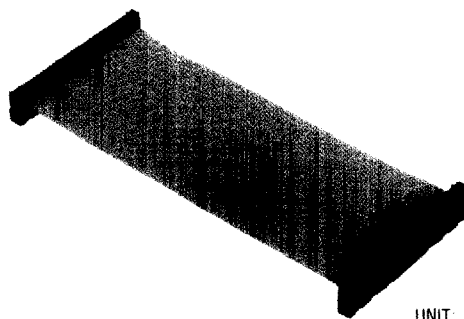
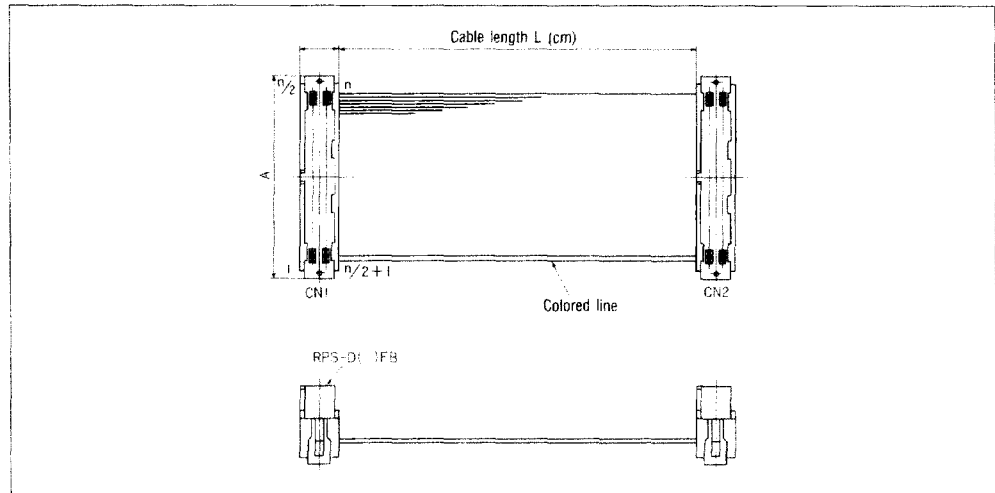
\* Please consult with sales-section for cable type informations.

### Cable Assembly

RPS-D ( ) A-( ) ( )

#### Cable Layout

CN 1 contact No.		CN 2 contact No.
1	---	1
2	---	2
3	---	3
4	---	4
⋮		⋮
n - 3	---	n - 3
n - 2	---	n - 2
n - 1	---	n - 1
n	---	n



UNIT: mm

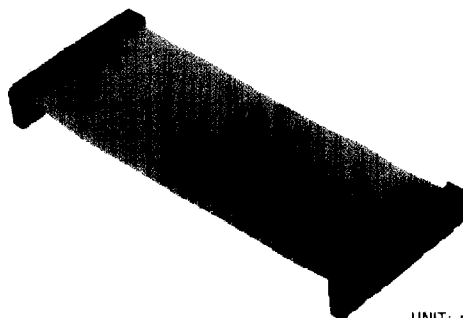
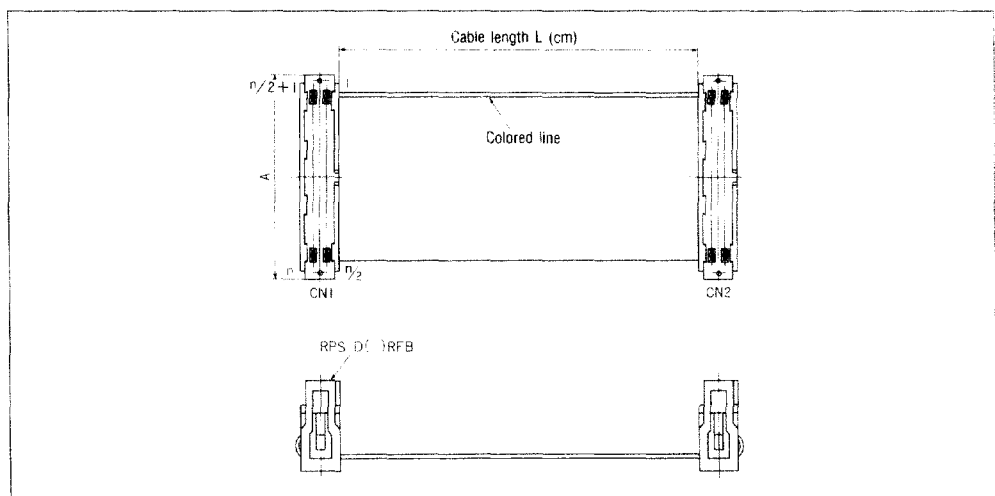
Number of Positions	Part No.	A
20	RPS-D 20A-( )-( )	18.57
26	RPS-D 26A-( )-( )	22.36
34	RPS-D 34A-( )-( )	27.46
40	RPS-D 40A-( )-( )	31.27
50	RPS-D 50A-( )-( )	37.62
62	RPS-D 52A-( )-( )	38.89
68	RPS-D 60A-( )-( )	43.97
80	RPS-D 68A-( )-( )	49.05
80	RPS-D 80A-( )-( )	56.67
100	RPS-D100A-( )-( )	69.37

### Cable Assembly

RPS-D ( ) RA ( ) ( )

#### Cable Layout

CN 1 contact No.		CN 2 contact No.
1	---	1
2	---	2
3	---	3
4	---	4
⋮		⋮
n - 3	---	n - 3
n - 2	---	n - 2
n - 1	---	n - 1
n	---	n



UNIT: mm

Number of Positions	Part No.	A
20	RPS-D 20RA-( )-( )	18.57
26	RPS-D 26RA-( )-( )	22.38
34	RPS-D 34RA-( )-( )	27.46
40	RPS-D 40RA-( )-( )	31.27
50	RPS-D 50RA-( )-( )	37.62
62	RPS-D 52RA-( )-( )	38.89
68	RPS-D 60RA-( )-( )	43.97
80	RPS-D 68RA-( )-( )	49.05
80	RPS-D 80RA-( )-( )	56.67
100	RPS-D100RA-( )-( )	69.37

■ Ordering Information

● 0.635mm Pitch Cable Type

RPS-D ( ) B-( ) ( \* )

① ② ③ ④ ⑤ ⑥

- ① Connector series
- ② 0.635mm pitch cable type
- ③ Number of positions
- ④ Type of connection

⑤ L = length in cm

⑥ Cable type

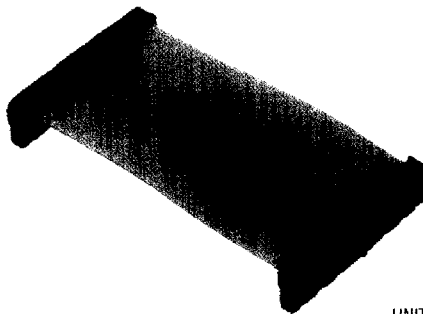
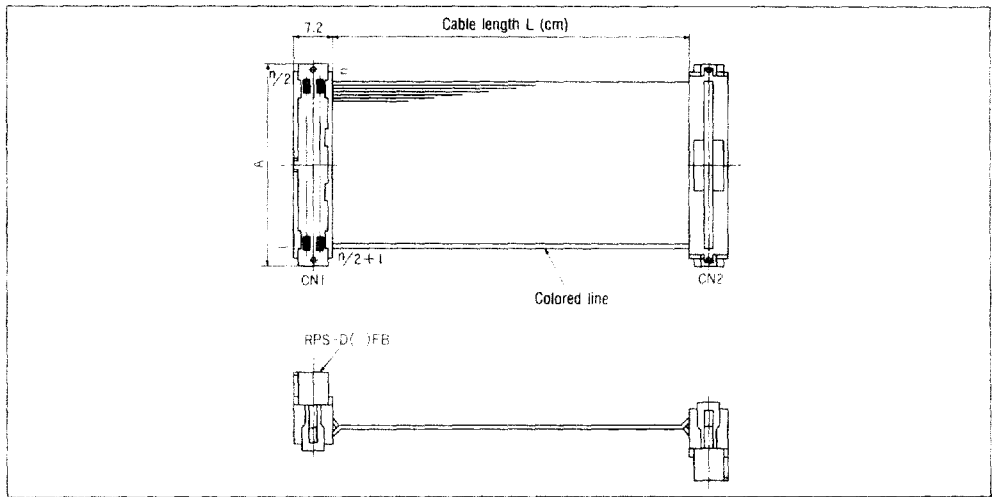
\* Please consult with sales-section for cable type informations.

Cable Assembly

RPS-D ( ) B-( ) ( )

Cable Layout

CN 1 contact No.		CN 2 contact No.
1	---	1
2	---	2
3	---	3
4	---	4
⋮		⋮
n - 3	---	n - 3
n - 2	---	n - 2
n - 1	---	n - 1
n	---	n



UNIT: mm

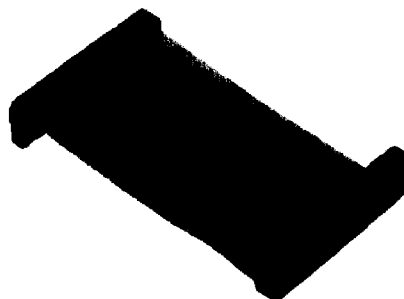
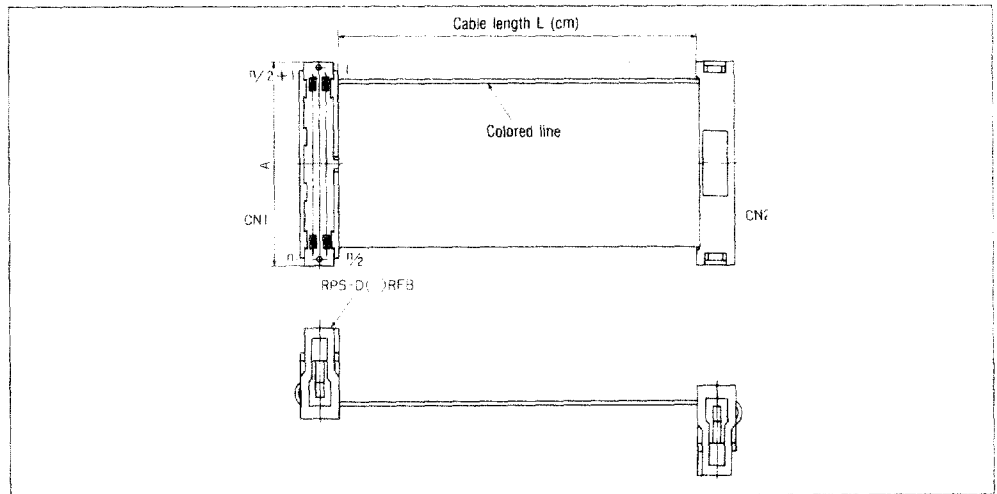
Number of Positions	Part No.	A
20	RPS-D 20B-( )-( )	18.57
26	RPS-D 26B-( )-( )	22.38
34	RPS-D 34B-( )-( )	27.46
40	RPS-D 40B-( )-( )	31.27
50	RPS-D 50B-( )-( )	37.62
52	RPS-D 52B-( )-( )	38.89
60	RPS-D 60B-( )-( )	43.97
68	RPS-D 68B-( )-( )	49.05
80	RPS-D 80B-( )-( )	56.67
100	RPS-D100B-( )-( )	69.37

Cable Assembly

RPS-D ( ) RB-( ) ( )

Cable Layout

CN 1 contact No.		CN 2 contact No.
1	---	1
2	---	2
3	---	3
4	---	4
⋮		⋮
n - 3	---	n - 3
n - 2	---	n - 2
n - 1	---	n - 1
n	---	n



UNIT: mm

Number of Positions	Part No.	A
20	RPS-D 20RB-( )-( )	18.57
26	RPS-D 26RB-( )-( )	22.38
34	RPS-D 34RB-( )-( )	27.46
40	RPS-D 40RB-( )-( )	31.27
50	RPS-D 50RB-( )-( )	37.62
52	RPS-D 52RB-( )-( )	38.89
60	RPS-D 60RB-( )-( )	43.97
68	RPS-D 68RB-( )-( )	49.05
80	RPS-D 80RB-( )-( )	56.67
100	RPS-D100RB-( )-( )	69.37