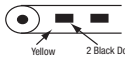
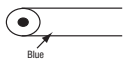


Connection Diagram for Cable with Square Connector

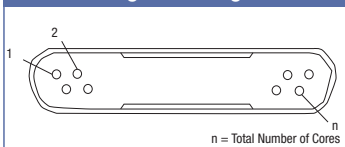
Cable with Dsub Connector

NDDJ, NDDU, NSDJ, NSDU, NEDJ, NEDJL, NEDU, NEDUL, GLDJ, GLDU, GRNDJ, GRNDU, DSDJ, DSDU, PDDJ, PDDU Series

Product Page **Q682** ~ 694

CN1 Pin No.	Electric Wire Identification									CN2 Pin No.
	SB / WA / D			E / WB Cable			KS / RS / JS / MS Cable			
	Example) Pin No. 11 Orange - Black 2 			Example) Pin No. 13 Yellow - Black 2 			Example) Pin No. 11 Blue - None 			
	Pair No.	Cable Color	Line Color	Pair No.	Cable Color	Line Color	Pair No.	Cable Color	Line Color	
1	1 Pair	Orange	Black 1	1 Pair	Orange	Black 1	1 Pair	Black	-	
2		Orange	Red 1		Orange	Red 1		Black	White	
3	2 Pairs	Gray	Black 1	2 Pairs	Yellow	Black 1	2 Pairs	Red	-	
4		Gray	Red 1		Yellow	Red 1		Red	White	
5	3 Pairs	White	Black 1	3 Pairs	Light Green	Black 1	3 Pairs	Green	-	
6		White	Red 1		Light Green	Red 1		Green	White	
7	4 Pairs	Yellow	Black 1	4 Pairs	Gray	Black 1	4 Pairs	Yellow	-	
8		Yellow	Red 1		Gray	Red 1		Yellow	White	
9	5 Pairs	Pink	Black 1	5 Pairs	White	Black 1	5 Pairs	Brown	-	
10		Pink	Red 1		White	Red 1		Brown	White	
11	6 Pairs	Orange	Black 2	6 Pairs	Orange	Black 2	6 Pairs	Blue	-	
12		Orange	Red 2		Orange	Red 2		Blue	White	
13	7 Pairs	Gray	Black 2	7 Pairs	Yellow	Black 2	7 Pairs	Gray	-	
14		Gray	Red 2		Yellow	Red 2		Gray	White	
15	8 Pairs	White	Black 2	8 Pairs	Light Green	Black 2	8 Pairs	Orange	-	
16		White	Red 2		Light Green	Red 2		Orange	White	
17	9 Pairs	Yellow	Black 2	9 Pairs	Gray	Black 2	9 Pairs	Purple	-	
18		Yellow	Red 2		Gray	Red 2		Purple	White	
19	10 Pairs	Pink	Black 2	10 Pairs	White	Black 2	10 Pairs	Lettuce Green	-	
20		Pink	Red 2		White	Red 2		Lettuce Green	White	
21	11 Pairs	Orange	Black 3	11 Pairs	Orange	Black 3	11 Pairs	Pink	-	
22		Orange	Red 3		Orange	Red 3		Pink	White	
23	12 Pairs	Gray	Black 3	12 Pairs	Yellow	Black 3	12 Pairs	Sky Blue	-	
24		Gray	Red 3		Yellow	Red 3		Sky Blue	White	
25	13 Pairs	White	Black 3	13 Pairs	Light Green	Black 3	13 Pairs	White	-	
26		White	Red 3		Light Green	Red 3		White	Black	
27	14 Pairs	Yellow	Black 3	14 Pairs	Gray	Black 3	14 Pairs	Green	Black	
28		Yellow	Red 3		Gray	Red 3		Green	Red	
29	15 Pairs	Pink	Black 3	15 Pairs	White	Black 3	15 Pairs	Yellow	Black	
30		Pink	Red 3		White	Red 3		Yellow	Red	
31	16 Pairs	Orange	Black 4	16 Pairs	Orange	Black 4	16 Pairs	Brown	Black	
32		Orange	Red 4		Orange	Red 4		Brown	Red	
33	17 Pairs	Gray	Black 4	17 Pairs	Yellow	Black 4	17 Pairs	Blue	Black	
34		Gray	Red 4		Yellow	Red 4		Blue	Red	
35	18 Pairs	White	Black 4	18 Pairs	Light Green	Black 4	18 Pairs	Gray	Black	
36		White	Red 4		Light Green	Red 4		Gray	Red	
37	19 Pairs	Yellow	Black 4	19 Pairs	Gray	Black 4	19 Pairs	Orange	Black	
38		Yellow	Red 4		Gray	Red 4		Orange	Red	
39	20 Pairs	Pink	Black 4	20 Pairs	White	Black 4	20 Pairs	Purple	Black	
40		Pink	Red 4		White	Red 4		Purple	Red	
41	21 Pairs	Orange	Black continuous	21 Pairs	Orange	Black continuous	21 Pairs	-	-	
42		Orange	Red continuous		Orange	Red continuous		-	-	
43	22 Pairs	Gray	Black continuous	22 Pairs	Yellow	Black continuous	22 Pairs	-	-	
44		Gray	Red continuous		Yellow	Red continuous		-	-	
45	23 Pairs	White	Black continuous	23 Pairs	Light Green	Black continuous	23 Pairs	-	-	
46		White	Red continuous		Light Green	Red continuous		-	-	
47	24 Pairs	Yellow	Black continuous	24 Pairs	Gray	Black continuous	24 Pairs	-	-	
48		Yellow	Red continuous		Gray	Red continuous		-	-	
49	25 Pairs	Pink	Black continuous	25 Pairs	White	Black continuous	25 Pairs	-	-	
50		Pink	Red continuous		White	Red continuous		-	-	
51	26 Pairs	Orange	Long Black 1	26 Pairs	Orange	Long Black 1	26 Pairs	-	-	
52		Orange	Long Red 1		Orange	Long Red 1		-	-	
53	27 Pairs	Gray	Long Black 1	27 Pairs	Yellow	Long Black 1	27 Pairs	-	-	
54		Gray	Long Red 1		Yellow	Long Red 1		-	-	
55	28 Pairs	White	Long Black 1	28 Pairs	Light Green	Long Black 1	28 Pairs	-	-	
56		White	Long Red 1		Light Green	Long Red 1		-	-	
57	29 Pairs	Yellow	Long Black 1	29 Pairs	Gray	Long Black 1	29 Pairs	-	-	
58		Yellow	Long Red 1		Gray	Long Red 1		-	-	
59	30 Pairs	Pink	Long Black 1	30 Pairs	White	Long Black 1	30 Pairs	-	-	
60		Pink	Long Red 1		White	Long Red 1		-	-	
61	31 Pairs	Orange	Long Black 2	31 Pairs	Orange	Long Black 2	31 Pairs	-	-	
62		Orange	Long Red 2		Orange	Long Red 2		-	-	
Hood					Shield					

D-sub Male Connector Contact Arrangement Diagram



D-sub Female Connector Contact Arrangement Diagram



Connection Diagram for Cable with Square Connector

Cable with D-sub Connector

NDDJ, NDDU H, J Cable					
Product Page 0685 - 688					
CN1	Wire Core Identification				CN2
Pin No.	H Cable		J Cable		Pin No.
Pin No.	Number of Pairs	Cable Color	Number of Pairs	Cable Color	Pin No.
1		White	Blue	Blue	1
2	1 Pair	Black	1 Pair	White	2
3		Red		Yellow	3
4	2 Pairs	Black	2 Pairs	Brown	4
5		Green		Green	5
6	3 Pairs	Black	3 Pairs	Black	6
7		Yellow		Red	7
8	4 Pairs	Black	4 Pairs	Gray	8
9		Brown		Purple	9
10	5 Pairs	Black	5 Pairs	Orange	10
11		Blue		Blue	11
12	6 Pairs	Black	6 Pairs	Brown	12
13		Gray		Yellow	13
14	7 Pairs	Black	7 Pairs	Black	14
15		Orange		Green	15
16	8 Pairs	Black	8 Pairs	Gray	16
17		Pink		Red	17
18	9 Pairs	Black	9 Pairs	Orange	18
19		Purple		Purple	19
20	10 Pairs	Black	10 Pairs	White	20
21		Red		Blue	21
22	11 Pairs	White	11 Pairs	Black	22
23		Green		Yellow	23
24	12 Pairs	White	12 Pairs	Gray	24
25		Yellow		Green	25
26	13 Pairs	White	13 Pairs	Orange	26
27		Brown		Red	27
28	14 Pairs	White	14 Pairs	White	28
29		Blue		Purple	29
30	15 Pairs	White	15 Pairs	Brown	30
31		Gray		Blue	31
32	16 Pairs	White	16 Pairs	Gray	32
33		Orange		Yellow	33
34	17 Pairs	White	17 Pairs	Orange	34
35		Pink		Green	35
36	18 Pairs	White	18 Pairs	White	36
37		Purple		Red	37
37	19 Pairs	White	19 Pairs	Brown	37
Hood		Shield		Shield	Hood / Terminal

NSDJ / NSDU Series

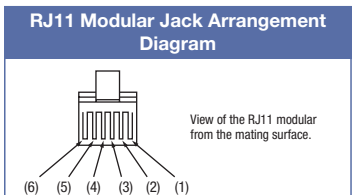
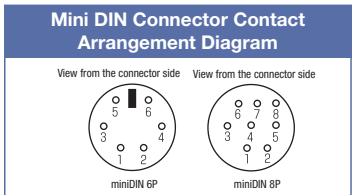
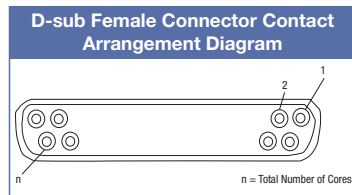
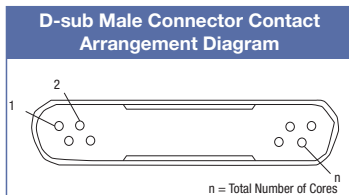
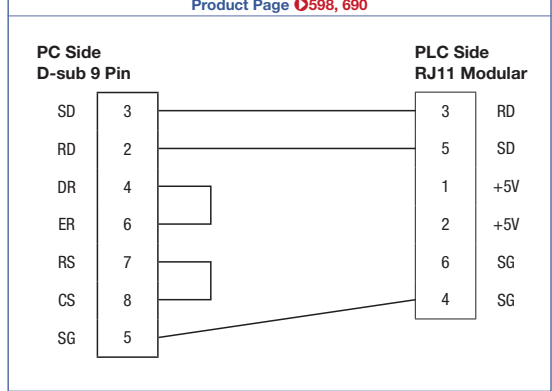
Product Page 0689 - 690					
NSD*-PMD6-F-9-(Length) NSD*-SMD6-F-9-(Length) (D-sub 9-core male / female, miniDIN 6-core male)			NSD*-PMD8-F-25-(Length) NSD*-SMD8-F-25-(Length) (D-sub 25-core male / female, miniDIN 8-core male)		
CN1	Cable Color	CN2	CN1	Cable Color	CN2
Pin No.		Pin No.	Pin No.		Pin No.
1	Black	1	1	Black	1
2	White	2	2	White	2
3	Red	3	3	Red	3
4	Yellow	4	4	Yellow	4
5	Purple	5	5	Purple	5
6	Blue	6	6	Blue	6
7			7	Brown	7
8			8	Green	8
9			9		
Hood	Shield	Hood	10		
			11		
			12		
			13		
			14		
			15		
			16		
			17		
			18		
			19		
			20		
			21		
			22		
			23		
			24		
			25		
Hood	Shield	Hood	Hood	Shield	Hood

Connector Included Cable Documents

SPEDJ, SPEDJL, SPEDU, SPEDUL Series

Product Page 0693 - 694					
CN1	Wire Core Identification				CN2
Pin No.	A, B Cables		Cable 25-core or Less		Pin No.
Pin No.	Pair No.	Cable Color	Line Color	Pin No.	Pin No.
1		Black	N/A	1	1
2		Black	White	2	2
3		Red	N/A	3	3
4	2 Pairs	Red	White	4	4
5		Green	N/A	5	5
6	3 Pairs	Green	White	6	6
7		Yellow	N/A	7	7
8	4 Pairs	Yellow	White	8	8
9		Brown	N/A	9	9
10	5 Pairs	Brown	White	10	10
11		Blue	N/A	11	11
12	6 Pairs	Blue	White	12	12
13		Gray	N/A	13	13
14	7 Pairs	Gray	White	14	14
15		Orange	N/A	15	15
16	8 Pairs	Orange	White	16	16
17		Purple	N/A	17	17
18	9 Pairs	Purple	White	18	18
19		Light Green	N/A	19	19
20	10 Pairs	Light Green	White	20	20
21		Pink	N/A	21	21
22	11 Pairs	Pink	White	22	22
23		Light Blue	N/A	23	23
24	12 Pairs	Light Blue	White	24	24
25		White	N/A	25	25
Hood		White	Black	Hood / Terminal	

NSDU-SRJ-G-9-*



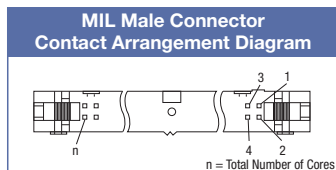
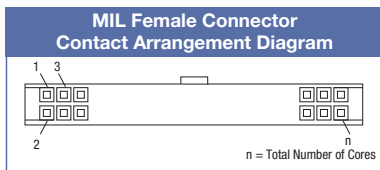
MIL Socket Connector Cable

▼ MIL, HIFS, CHIFS, GLML, GRNM Series Product Page 707 ~ 710, 719, Web

Common to All Series

CN1 Pin No.	Electric Wire Identification												CN2 Pin No.
	SB / WA Cable			E / WB Cable			JN Cables			KS, RS Cable			
	Pair No.	Cable Color	Line Color	Pair No.	Cable Color	Line Color	Core No.	Cable Color	Line Color	Pair No.	Cable Color	Line Color	
	Example: Pin No. 12, Orange / Red 2			Example: Pin No. 17 Gray / Black 2			Example: Pin No. 20 Black / Blue			Example: Pin No. 12 Blue / White			
1	1 Pair	Orange	Black 1	1 Pair	Orange	Black 1	1	Black	-	1 Pair	Black	-	1
2		Orange	Red 1		Orange	Red 1	2	White	-		Black	White	2
3	2 Pairs	Gray	Black 1	2 Pairs	Yellow	Black 1	3	Red	-	2 Pairs	Red	-	3
4		Gray	Red 1		Yellow	Red 1	4	Green	-		Red	White	4
5	3 Pairs	White	Black 1	3 Pairs	Light Green	Black 1	5	Yellow	-	3 Pairs	Green	-	5
6		White	Red 1		Light Green	Red 1	6	Brown	-		Green	White	6
7	4 Pairs	Yellow	Black 1	4 Pairs	Gray	Black 1	7	Blue	-	4 Pairs	Yellow	-	7
8		Yellow	Red 1		Gray	Red 1	8	Gray	-		Yellow	White	8
9	5 Pairs	Pink	Black 1	5 Pairs	White	Black 1	9	Orange	-	5 Pairs	Brown	-	9
10		Pink	Red 1		White	Red 1	10	Pink	-		Brown	White	10
11	6 Pairs	Orange	Black 2	6 Pairs	Orange	Black 2	11	Sky Blue	-	6 Pairs	Blue	-	11
12		Orange	Red 2		Orange	Red 2	12	Purple	-		Blue	White	12
13	7 Pairs	Gray	Black 2	7 Pairs	Yellow	Black 2	13	White	Black	7 Pairs	Gray	-	13
14		Gray	Red 2		Yellow	Red 2	14	White	Red		Gray	White	14
15	8 Pairs	White	Black 2	8 Pairs	Light Green	Black 2	15	White	Green	8 Pairs	Orange	-	15
16		White	Red 2		Light Green	Red 2	16	White	Blue		Orange	White	16
17	9 Pairs	Yellow	Black 2	9 Pairs	Gray	Black 2	17	Black	White	9 Pairs	Purple	-	17
18		Yellow	Red 2		Gray	Red 2	18	Black	Red		Purple	White	18
19	10 Pairs	Pink	Black 2	10 Pairs	White	Black 2	19	Black	Green	10 Pairs	Lettuce Green	-	19
20		Pink	Red 2		White	Red 2	20	Black	Blue		Lettuce Green	White	20
21	11 Pairs	Orange	Black 3	11 Pairs	Orange	Black 3	21	Red	White	11 Pairs	Pink	-	21
22		Orange	Red 3		Orange	Red 3	22	Red	Black		Pink	White	22
23	12 Pairs	Gray	Black 3	12 Pairs	Yellow	Black 3	23	Red	Green	12 Pairs	Sky Blue	-	23
24		Gray	Red 3		Yellow	Red 3	24	Red	Blue		Sky Blue	White	24
25	13 Pairs	White	Black 3	13 Pairs	Light Green	Black 3	25	Green	White	13 Pairs	White	-	25
26		White	Red 3		Light Green	Red 3	26	Green	Black		White	Black	26
27	14 Pairs	Yellow	Black 3	14 Pairs	Gray	Black 3	27	Green	Red	14 Pairs	Green	Black	27
28		Yellow	Red 3		Gray	Red 3	28	Green	Blue		Green	Red	28
29	15 Pairs	Pink	Black 3	15 Pairs	White	Black 3	29	Yellow	White	15 Pairs	Yellow	Black	29
30		Pink	Red 3		White	Red 3	30	Yellow	Black		Yellow	Red	30
31	16 Pairs	Orange	Black 4	16 Pairs	Orange	Black 4	31	Yellow	Red	16 Pairs	Brown	Black	31
32		Orange	Red 4		Orange	Red 4	32	Yellow	Green		Brown	Red	32
33	17 Pairs	Gray	Black 4	17 Pairs	Yellow	Black 4	33	Yellow	Blue	17 Pairs	Blue	Black	33
34		Gray	Red 4		Yellow	Red 4	34	Brown	White		Blue	Red	34
35	18 Pairs	White	Black 4	18 Pairs	Light Green	Black 4	35	Brown	Black	18 Pairs	Gray	Black	35
36		White	Red 4		Light Green	Red 4	36	Brown	Red		Gray	Red	36
37	19 Pairs	Yellow	Black 4	19 Pairs	Gray	Black 4	37	Brown	Green	19 Pairs	Orange	Black	37
38		Yellow	Red 4		Gray	Red 4	38	Brown	Blue		Orange	Red	38
39	20 Pairs	Pink	Black 4	20 Pairs	White	Black 4	39	Blue	White	20 Pairs	Purple	Black	39
40		Pink	Red 4		White	Red 4	40	Blue	Black		Purple	Red	40
41	21 Pairs	Orange	Black continuous	21 Pairs	Orange	Black continuous	-	-	-	21 Pairs	-	-	41
42		Orange	Red continuous		Orange	Red continuous	-	-	-		-	-	42
43	22 Pairs	Gray	Black continuous	22 Pairs	Yellow	Black continuous	-	-	-	22 Pairs	-	-	43
44		Gray	Red continuous		Yellow	Red continuous	-	-	-		-	-	44
45	23 Pairs	White	Black continuous	23 Pairs	Light Green	Black continuous	-	-	-	23 Pairs	-	-	45
46		White	Red continuous		Light Green	Red continuous	-	-	-		-	-	46
47	24 Pairs	Yellow	Black continuous	24 Pairs	Gray	Black continuous	-	-	-	24 Pairs	-	-	47
48		Yellow	Red continuous		Gray	Red continuous	-	-	-		-	-	48
49	25 Pairs	Pink	Black continuous	25 Pairs	White	Black continuous	-	-	-	25 Pairs	-	-	49
50		Pink	Red continuous		White	Red continuous	-	-	-		-	-	50
51	26 Pairs	Orange	Long Black 1	26 Pairs	Orange	Long Black 1	-	-	-	26 Pairs	-	-	51
52		Orange	Long Red 1		Orange	Long Red 1	-	-	-		-	-	52
53	27 Pairs	Gray	Long Black 1	27 Pairs	Yellow	Long Black 1	-	-	-	27 Pairs	-	-	53
54		Gray	Long Red 1		Yellow	Long Red 1	-	-	-		-	-	54
55	28 Pairs	White	Long Black 1	28 Pairs	Light Green	Long Black 1	-	-	-	28 Pairs	-	-	55
56		White	Long Red 1		Light Green	Long Red 1	-	-	-		-	-	56
57	29 Pairs	Yellow	Long Black 1	29 Pairs	Gray	Long Black 1	-	-	-	29 Pairs	-	-	57
58		Yellow	Long Red 1		Gray	Long Red 1	-	-	-		-	-	58
59	30 Pairs	Pink	Long Black 1	30 Pairs	White	Long Black 1	-	-	-	30 Pairs	-	-	59
60		Pink	Long Red 1		White	Long Red 1	-	-	-		-	-	60
61	31 Pairs	Orange	Long Black 2	31 Pairs	Orange	Long Black 2	-	-	-	31 Pairs	-	-	61
62		Orange	Long Red 2		Orange	Long Red 2	-	-	-		-	-	62
63	32 Pairs	Gray	Long Black 2	32 Pairs	Yellow	Long Black 2	-	-	-	32 Pairs	-	-	63
64		Gray	Long Red 2		Yellow	Long Red 2	-	-	-		-	-	64
Terminal							Shield						Terminal

Connector Included Cable Documents



Note) The connection diagrams of MHJK and ZHHFS Series are on 1029

FCN Connector Cable

Series Common Product Page 729 ~ 735, Web

Common for all core numbers

CN1 Pin No.	Wire Identification									CN2 Pin No.	
	SB / WA Cable			F / WB Cable			KS, RS / * JN, JS Cables				
	Example: Pin No. B6 Orange / Red 2			Example: Pin No. B6 Orange / Red 2			Example: Pin No. B6 Blue / White				
Pair No.	Cable Color	Line Color	Pair No.	Cable Color	Line Color	Pair No.	Cable Color	Line Color	Pair No.	Cable Color	Line Color
A1	1 Pair	Orange	Black 1	1 Pair	Orange	Black 1	1 Pair	Black	-	A1	
B1		Orange	Red 1		Orange	Red 1		Black	White	B1	
A2	2 Pairs	Gray	Black 1	2 Pairs	Yellow	Black 1	2 Pairs	Red	-	A2	
B2		Gray	Red 1		Yellow	Red 1		Red	White	B2	
A3	3 Pairs	White	Black 1	3 Pairs	Light Green	Black 1	3 Pairs	Green	-	A3	
B3		White	Red 1		Light Green	Red 1		Green	White	B3	
A4	4 Pairs	Yellow	Black 1	4 Pairs	Gray	Black 1	4 Pairs	Yellow	-	A4	
B4		Yellow	Red 1		Gray	Red 1		Yellow	White	B4	
A5	5 Pairs	Pink	Black 1	5 Pairs	White	Black 1	5 Pairs	Brown	-	A5	
B5		Pink	Red 1		White	Red 1		Brown	White	B5	
A6	6 Pairs	Orange	Black 2	6 Pairs	Orange	Black 2	6 Pairs	Blue	-	A6	
B6		Orange	Red 2		Orange	Red 2		Blue	White	B6	
A7	7 Pairs	Gray	Black 2	7 Pairs	Yellow	Black 2	7 Pairs	Gray	-	A7	
B7		Gray	Red 2		Yellow	Red 2		Gray	White	B7	
A8	8 Pairs	White	Black 2	8 Pairs	Light Green	Black 2	8 Pairs	Orange	-	A8	
B8		White	Red 2		Light Green	Red 2		Orange	White	B8	
A9	9 Pairs	Yellow	Black 2	9 Pairs	Gray	Black 2	9 Pairs	Purple	-	A9	
B9		Yellow	Red 2		Gray	Red 2		Purple	White	B9	
A10	10 Pairs	Pink	Black 2	10 Pairs	White	Black 2	10 Pairs	Lettuce Green	-	A10	
B10		Pink	Red 2		White	Red 2		Lettuce Green	White	B10	
A11	11 Pairs	Orange	Black 3	11 Pairs	Orange	Black 3	11 Pairs	Pink	-	A11	
B11		Orange	Red 3		Orange	Red 3		Pink	White	B11	
A12	12 Pairs	Gray	Black 3	12 Pairs	Yellow	Black 3	12 Pairs	Sky Blue	-	A12	
B12		Gray	Red 3		Yellow	Red 3		Sky Blue	White	B12	
A13	13 Pairs	White	Black 3	13 Pairs	Light Green	Black 3	13 Pairs	White	-	A13	
B13		White	Red 3		Light Green	Red 3		White	Black	B13	
A14	14 Pairs	Yellow	Black 3	14 Pairs	Gray	Black 3	14 Pairs	Green	Black	A14	
B14		Yellow	Red 3		Gray	Red 3		Green	Red	B14	
A15	15 Pairs	Pink	Black 3	15 Pairs	White	Black 3	15 Pairs	Yellow	Black	A15	
B15		Pink	Red 3		White	Red 3		Yellow	Red	B15	
A16	16 Pairs	Orange	Black 4	16 Pairs	Orange	Black 4	16 Pairs	Brown	Black	A16	
B16		Orange	Red 4		Orange	Red 4		Brown	Red	B16	
A17	17 Pairs	Gray	Black 4	17 Pairs	Yellow	Black 4	17 Pairs	Blue	Black	A17	
B17		Gray	Red 4		Yellow	Red 4		Blue	Red	B17	
A18	18 Pairs	White	Black 4	18 Pairs	Light Green	Black 4	18 Pairs	Gray	Black	A18	
B18		White	Red 4		Light Green	Red 4		Gray	Red	B18	
A19	19 Pairs	Yellow	Black 4	19 Pairs	Gray	Black 4	19 Pairs	Orange	Black	A19	
B19		Yellow	Red 4		Gray	Red 4		Orange	Red	B19	
A20	20 Pairs	Pink	Black 4	20 Pairs	White	Black 4	20 Pairs	Purple	Black	A20	
B20		Pink	Red 4		White	Red 4		Purple	Red	B20	
A21	21 Pairs	Orange	Black continuous	21 Pairs	Orange	Black continuous	21 Pairs	-	-	A21	
B21		Orange	Red continuous		Orange	Red continuous		-	-	B21	
A22	22 Pairs	Gray	Black continuous	22 Pairs	Yellow	Black continuous	22 Pairs	-	-	A22	
B22		Gray	Red continuous		Yellow	Red continuous		-	-	B22	
A23	23 Pairs	White	Black continuous	23 Pairs	Light Green	Black continuous	23 Pairs	-	-	A23	
B23		White	Red continuous		Light Green	Red continuous		-	-	B23	
A24	24 Pairs	Yellow	Black continuous	24 Pairs	Gray	Black continuous	24 Pairs	-	-	A24	
B24		Yellow	Red continuous		Gray	Red continuous		-	-	B24	
Terminal										Terminal	

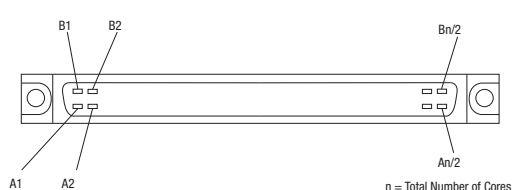
Shield * JN cable is unshielded.

Connector Included Cable Documents

FCN Female Connector Contact Arrangement Diagram



FCN Male Connector Contact Arrangement Diagram



Note) The connection diagrams of FCHSK and ZFCNA Series are on 1029

IEEE1284 Half Pitch Connector Cable

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Connector Included Cable Documents

When selecting 14-core

CN1	Wire Core Identification	CN2
Pin No.	Example: Pin No. 6, Orange / Black 2	Pin No.
	Orange 2 Black Dots	
Pair No.	Cable Color	Line Color
1	Orange	Black 1
8	Orange	Red 1
2	Gray	Black 1
9	Gray	Red 1
3	White	Black 1
10	White	Red 1
4	Yellow	Black 1
11	Yellow	Red 1
5	Pink	Black 1
12	Pink	Red 1
6	Orange	Black 2
13	Orange	Red 2
7	Gray	Black 2
14	Gray	Red 2
Hood	Shield	Hood / Terminal

When selecting 26-core

CN1	Wire Core Identification	CN2
Pin No.	Example: Pin No. 6, Orange / Black 2	Pin No.
	Orange 2 Black Dots	
Pair No.	Cable Color	Line Color
1	Orange	Black 1
14	Orange	Red 1
2	Gray	Black 1
15	Gray	Red 1
3	White	Black 1
16	White	Red 1
4	Yellow	Black 1
17	Yellow	Red 1
5	Pink	Black 1
18	Pink	Red 1
6	Orange	Black 2
19	Orange	Red 2
7	Gray	Black 2
20	Gray	Red 2
8	White	Black 2
21	White	Red 2
9	Yellow	Black 2
22	Yellow	Red 2
10	Pink	Black 2
23	Pink	Red 2
11	Orange	Black 3
24	Orange	Red 3
12	Gray	Black 3
25	Gray	Red 3
13	White	Black 3
26	White	Red 3
Hood	Shield	Hood / Terminal

When selecting 36-core

CN1	Wire Core Identification	CN2
Pin No.	Example: Pin No. 6, Orange / Black 2	Pin No.
	Orange 2 Black Dots	
Pair No.	Cable Color	Line Color
1	Orange	Black 1
19	Orange	Red 1
2	Gray	Black 1
20	Gray	Red 1
3	White	Black 1
21	White	Red 1
4	Yellow	Black 1
22	Yellow	Red 1
5	Pink	Black 1
23	Pink	Red 1
6	Orange	Black 2
24	Orange	Red 2
7	Gray	Black 2
25	Gray	Red 2
8	White	Black 2
26	White	Red 2
9	Yellow	Black 2
27	Yellow	Red 2
10	Pink	Black 2
28	Pink	Red 2
11	Orange	Black 3
29	Orange	Red 3
12	Gray	Black 3
30	Gray	Red 3
13	White	Black 3
31	White	Red 3
14	Yellow	Black 3
32	Yellow	Red 3
15	Pink	Black 3
33	Pink	Red 3
16	Orange	Black 4
34	Orange	Red 4
17	Gray	Black 4
35	Gray	Red 4
18	White	Black 4
36	White	Red 4
Hood	Shield	Hood / Terminal

Note) IHSK Series Connection Diagram is on 1049

When selecting 20-core

CN1	Wire Core Identification	CN2
Pin No.	Example: Pin No. 6, Orange / Black 2	Pin No.
	Orange 2 Black Dots	
Pair No.	Cable Color	Line Color
1	Orange	Black 1
11	Orange	Red 1
2	Gray	Black 1
12	Gray	Red 1
3	White	Black 1
13	White	Red 1
4	Yellow	Black 1
14	Yellow	Red 1
5	Pink	Black 1
15	Pink	Red 1
6	Orange	Black 2
16	Orange	Red 2
7	Gray	Black 2
17	Gray	Red 2
8	White	Black 2
18	White	Red 2
9	Yellow	Black 2
19	Yellow	Red 2
10	Pink	Black 2
20	Pink	Red 2
Hood	Shield	Hood / Terminal

