

**PRC04P**

Product Page **0883**

**Connection Diagram**

CN1 Pin No.	
Pin No. is on <b>0P.301</b>	
Number of Cores	
14-core	8, 12, 19, 21, 37
A	A
B	B
C	C
D	D
E	E
F	F
G	G
H	H
I	J
J	K
K	L
L	M
M	N
N	O
—	P
—	R
—	S
—	T
—	U
—	V
—	W
—	X
—	y
—	z
—	a
—	b
—	c
—	d
—	e
—	f
—	g
—	h
—	i
—	j
—	k
—	l
—	m

Wire Core Identification			Pair No.	Insulation Color
A Cable	C, D Cable			
Example: 19-pin connector used. Pin No. P for 14-core or More			Example: Pin No. A White	
12-core or less	14-core or more		1	White
Insulation Color	Insulation Color	Line Color		
Black	Black	N/A	2	Black
White	White	N/A		
Red	Red	N/A	3	Green
Green	Green	N/A		
Yellow	Yellow	N/A	4	Black
Brown	Brown	N/A		
Blue	Blue	N/A	5	Brown
Gray	Purple	N/A		
Orange	Gray	N/A	6	Black
Light Blue	Pink	N/A		
Pink	Light Green	N/A	7	Blue
Young Leaf	Orange	N/A		
—	Light Blue	N/A	8	Black
—	Violet	N/A		
—	White	Black	9	Orange
—	Red	Black		
—	Green	Black	10	Pink
—	Yellow	Black		
—	Brown	Black	11	Black
—	Blue	Black		
—	Purple	Black	12	Purple
—	Gray	Black		
—	Pink	Black	13	Red
—	Light Green	Black		
—	Orange	Black	14	White
—	Light Blue	Black		
—	Violet	Black	15	Green
—	Black	White		
—	Red	White	16	White
—	Green	White		
—	Yellow	White	17	Blue
—	Brown	White		
—	Blue	White	18	White
—	Purple	White		
—	Gray	White	19	Purple
—	Pink	White		
—	Light Green	White		

CN2 Pin No.	
Pin No. is on <b>0P.301</b>	
Number of Cores	
14-core	8, 12, 19, 21, 37
A	A
B	B
C	C
D	D
E	E
F	F
G	G
H	H
I	J
J	K
K	L
L	M
M	N
N	O
—	P
—	R
—	S
—	T
—	U
—	V
—	W
—	X
—	y
—	z
—	a
—	b
—	c
—	d
—	e
—	f
—	g
—	h
—	i
—	j
—	k
—	l
—	m

\* Shield is cut off. (Not Connected)

**PRC05P/PRC05J**

Product Page **0891**

**Connection Diagram**

CN1 Pin No.	
Pin No. is on <b>0P.305</b>	
Pin No.	
A	A
B	B
C	C
D	D
E	E
F	F
G	G
H	H
I	I
J	J
K	K
L	L

Wire Core Identification		
A Cable	D Cable	E, F Cables
Example: Pin No. L Red / Black	Example: Pin No. A White / Black	Example: Pin No. D Brown
Insulation Color / Line Color	Pair / Insulation Color	Pair / Insulation Color
Black / None	1 Pair	1 Pair
White / None		Blue
Red / None	2 Pair	White
Green / None		Yellow
Yellow / None	3 Pair	Brown
Brown / None		Green
Blue / None	4 Pair	Black
Purple / None		Red
Gray / None	5 Pair	Gray
Pink / None		Purple
White / Black	6 Pair	Orange
Red / Black		Blue
		Brown

CN2 Pin No.	
Pin No. is on <b>0P.305</b>	
Pin No.	
A	A
B	B
C	C
D	D
E	E
F	F
G	G
H	H
I	I
J	J
K	K
L	L

\* Shield is cut off. (Not Connected)