

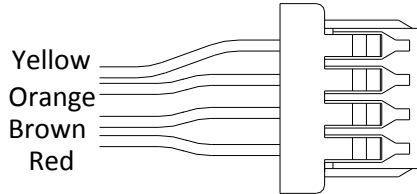
MFVF3X3414IR-BCD-MD



CONNECTION & CONTROL

(1) Auto Iris terminal

1 (Marking)

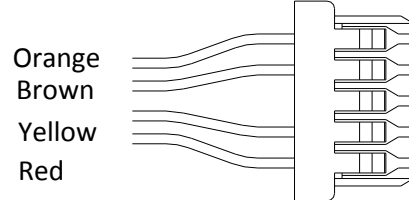


51021-0400

Pin number	Color	Assignment
1	Yellow	Damping(+)
2	Orange	Damping(-)
3	Brown	Driving (+)
4	Red	Driving (-)

(2) Zoom Moter Control terminal

1 (Marking)

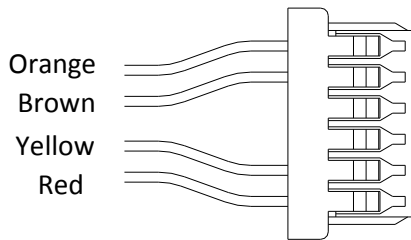


51021-0500

Pin number	Color	Assignment
1	Orange	B
2	Brown	A
3	N/A	N/A
4	Yellow	\bar{B}
5	Red	\bar{A}

(3) Focus Moter Control terminal

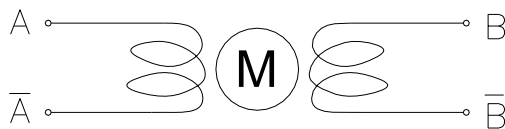
1 (Marking)



51021-0600

Pin number	Color	Assignment
1	Orange	B
2	Brown	A
3	N/A	N/A
4	N/A	N/A
5	Yellow	\bar{B}
6	Red	\bar{A}

(4) Moter Control Excitation pattern



Motor connection

Focus & Zoom

Excite Pottem of CW revolution				
Step	A	\bar{A}	B	\bar{B}
0	H	L	H	L
1	L	L	H	L
2	L	H	H	L
3	L	H	L	L
4	L	H	L	H
5	L	L	L	H
6	H	L	L	H
7	H	L	L	L