

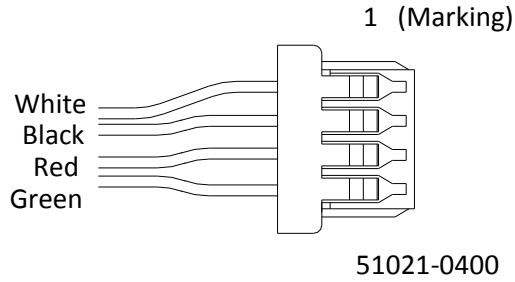


# MSVF3X3313IR2-BCP-MD



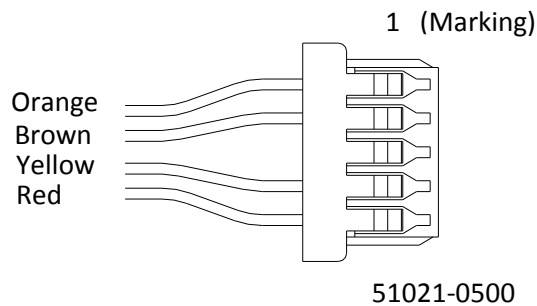
## CONNECTION & CONTROL

### (1) Auto Iris terminal



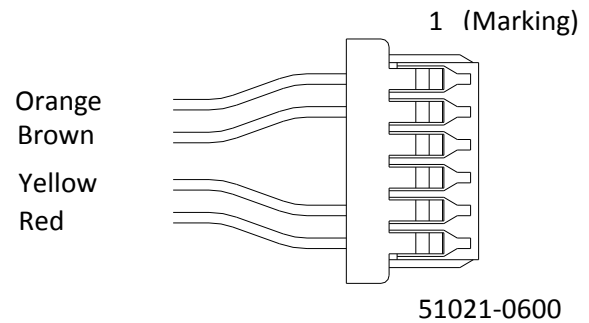
Pin number	Color	Assignment
1	White	A
2	Black	B
3	Red	A
4	Green	B

### (2) Zoom Moter Control terminal



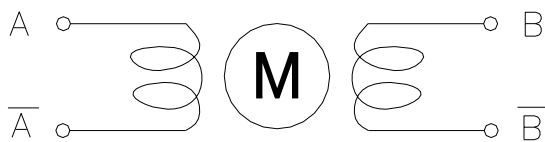
Pin number	Color	Assignment
1	Orange	B
2	Brown	A
3	N/A	N/A
4	Yellow	B
5	Red	A

### (3) Focus Moter Control terminal



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

### (5) Moter Control Excitation pattern



Motor connection

### Iris CW: Open → Close

Excite Pottem of CW revolution				
Step	A	$\bar{A}$	B	$\bar{B}$
0	H	L	H	L
1	L	H	H	L
2	L	H	L	H
3	H	L	L	H

### 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