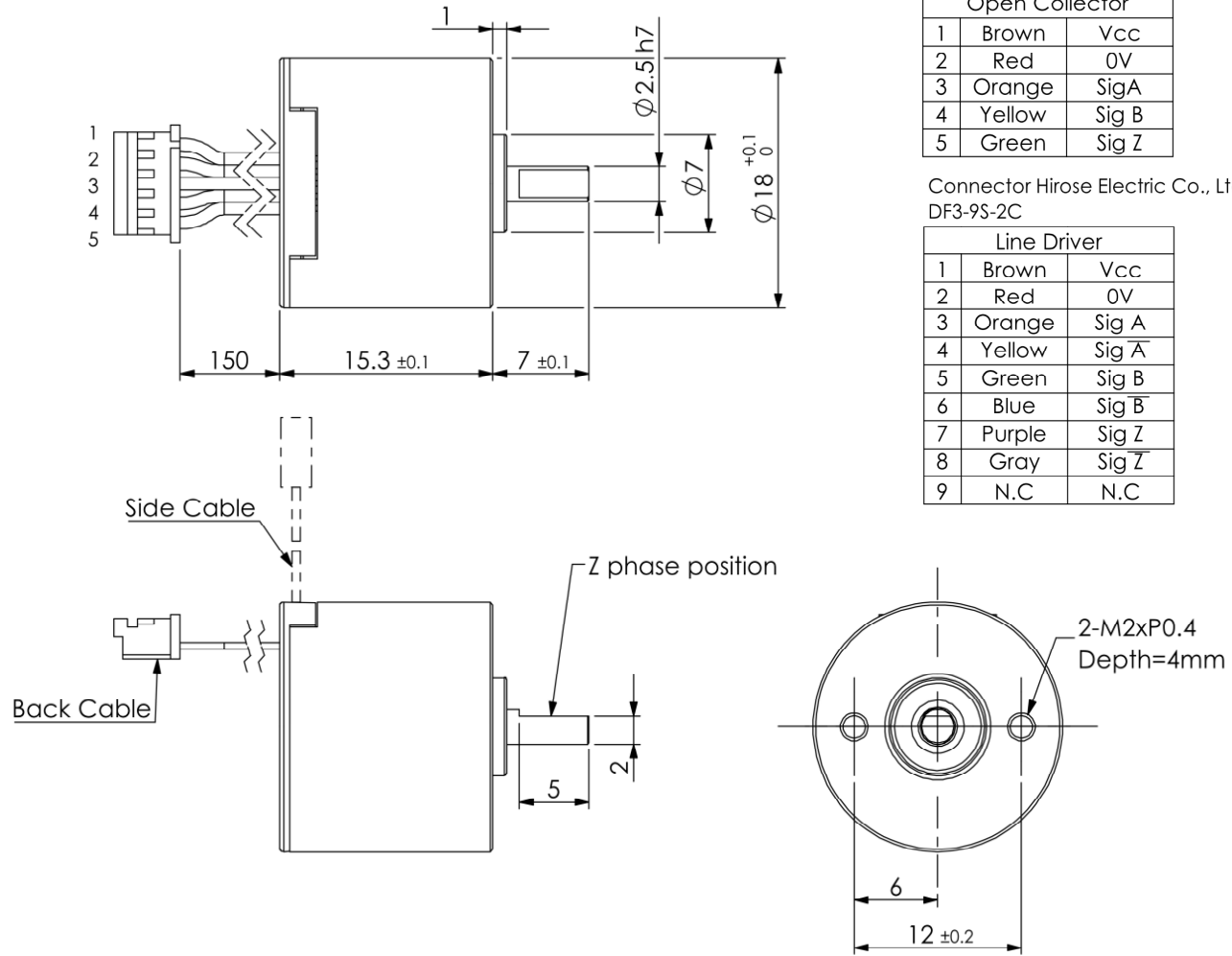


External Dimension



Electrical Connections

Connector Hirose Electric Co., Ltd.
DF3-5S-2C

Open Collector		
1	Brown	Vcc
2	Red	0V
3	Orange	Sig A
4	Yellow	Sig B
5	Green	Sig Z

Connector Hirose Electric Co., Ltd.
DF3-9S-2C

Line Driver		
1	Brown	Vcc
2	Red	0V
3	Orange	Sig A
4	Yellow	Sig \bar{A}
5	Green	Sig B
6	Blue	Sig \bar{B}
7	Purple	Sig Z
8	Gray	Sig \bar{Z}
9	N.C	N.C

Tolerance is $\pm 0.5\text{mm}$ unless specified.