MK58 series

SSI ENCODER



Application

Measure the distance ,angle, position acceleration,automatic controlrotob
X-Y laborprinting,molding machine,packing machine,machin tool and ETC

Featuers

选型说明

MK58	10	G	1212	SSI	6
MK58 MKM58	10=Ø 10mm 08=Ø 8mm	Cable lead out: C=Plug connection at side G=Cable lead out at side H=Pulg connection behind E=Cable leda out behind	Resolution： 1012： 1210： 1010： 1212： 1213：	SSI	—：IP50 6: IP65 8：IPX8

Output circuit	SSI
Power Vcc	10 ~30v
Current	≤120mA
High-level output	100mA
Low-level output	min vcc*80%
Rise time tr	max 0.3v
Fall time tr	max 1us

max speed(r/min)	starting torque	max.shaft loading	Shocking	vibration
3000	0.01Nm	radial70N axial40N	50g/11ms	10g 10-2000hz
rotor inertia	working temperature	storage temperature	protection grade	weight
4*10(-8)kgm(2)	-30~85℃	-30~95℃	IP50/IP65/IPX8	650g

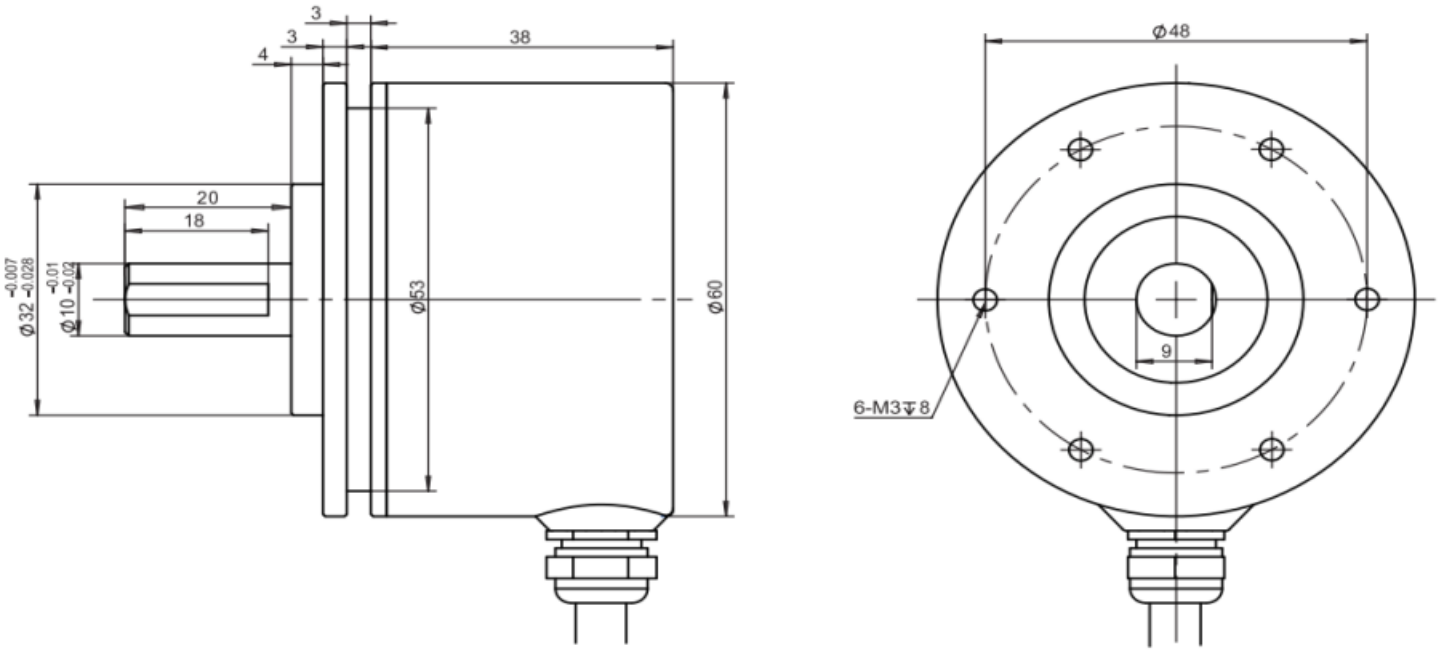
signal	CLOCK+	CLOCK-	DATA+	DATA-	reset	directrion	Vcc	Gnd 0v
color	black	white	gray	orange	red	yellow	brown	blue

Note:

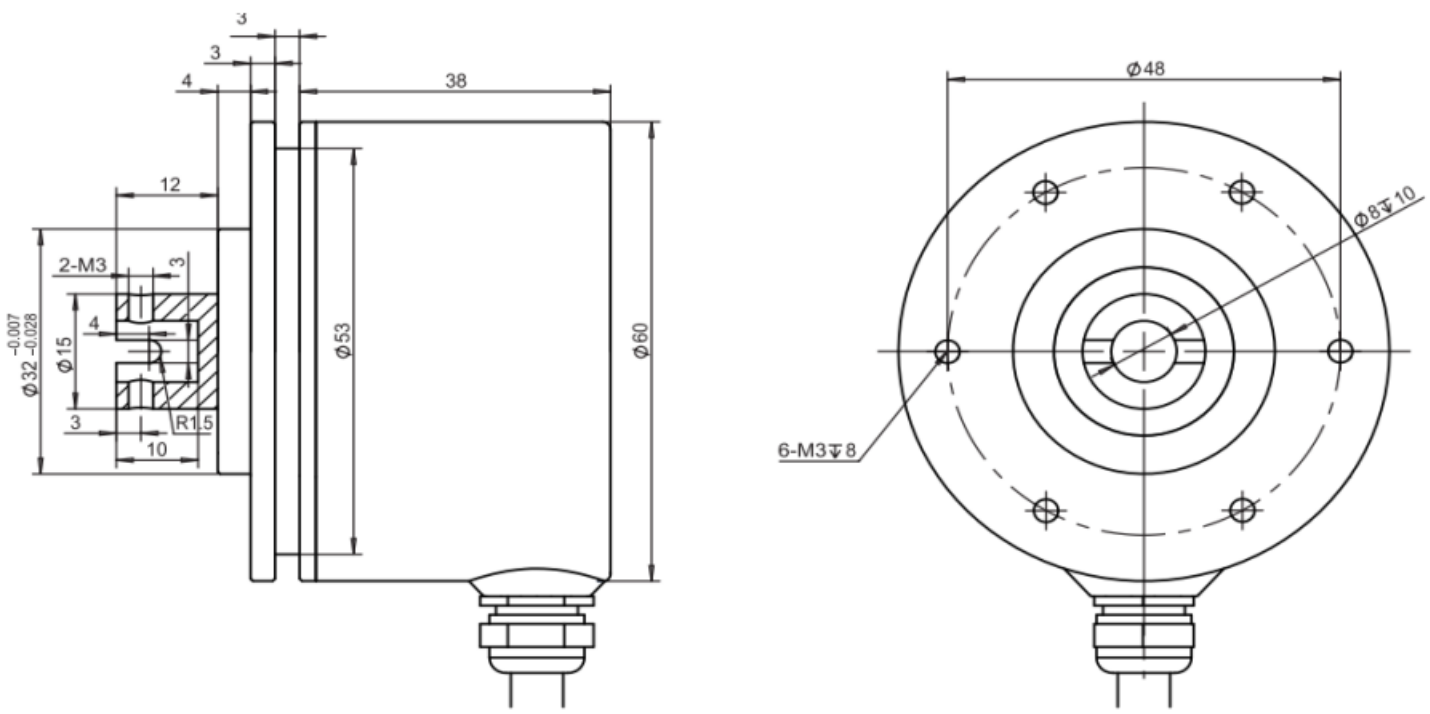
Reset: Short the red and brown wires,5sec later ,disconnect and short the red and blue.

Direction:1:clockwise:short the yellow and blue wires.

2:anticlockwise: short the yellow and brown wires.



MK58



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