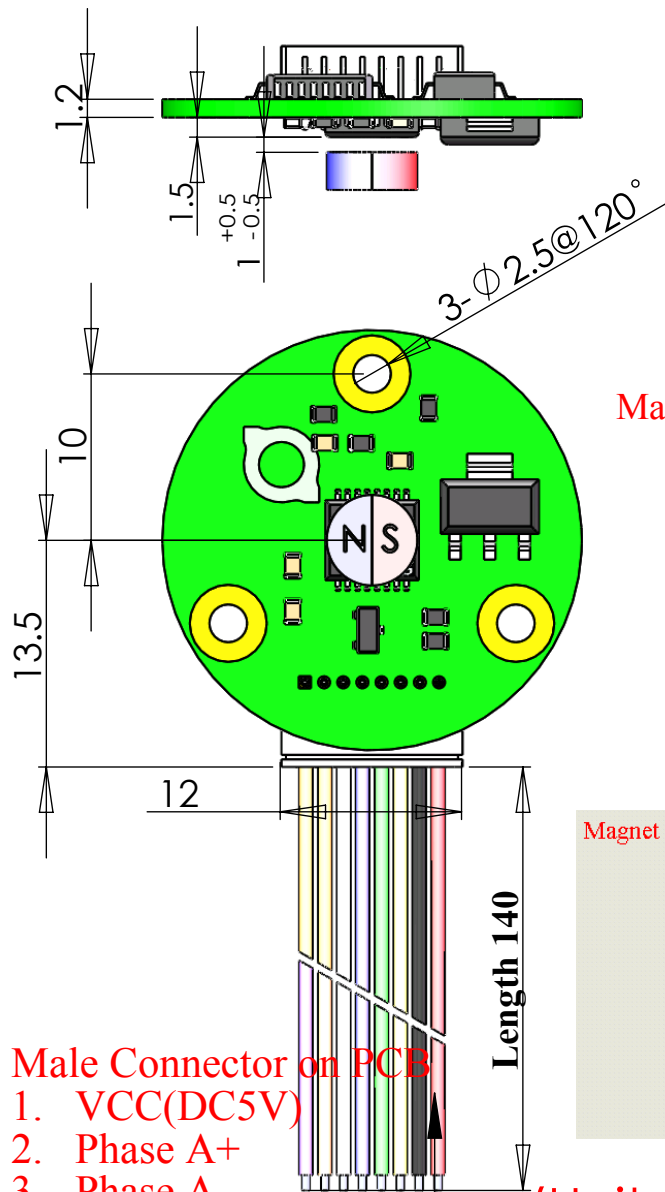
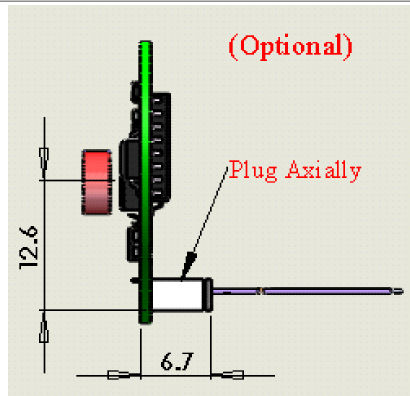




Male Connector on PCB

1. VCC(DC5V)
2. Phase A+
3. Phase A-
4. Phase B+
5. Phase B-
6. Phase Z+
7. Phase Z-
8. GND

(Unit:mm)

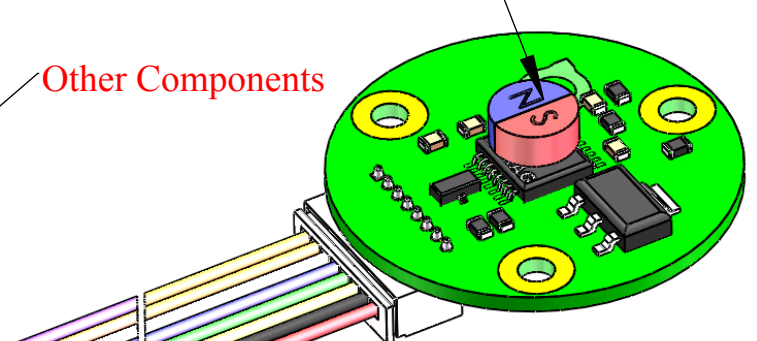
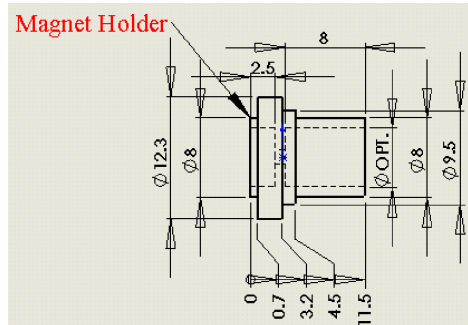


Magnetic Encoder IC

Other Components

Plug Radially

Magnet Holder



Optional holder dia.



Optional Length:
1m/1.5m/2m



This PCB form fact main Spec.:
All Temperatur Range is -40deg~+105deg
1. Incremental resolution 1024~4096PPR
2. A+/A- B+/B- Z+/Z- differential output

Max. Speed is 15,000 RPM

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PROHIBITED.

		DIMENSIONS ARE IN MM TOLERANCES: ±0.1 FRACTIONAL ± ANGULAR: MACH ± BEND ± TWO PLACE DECIMAL ± THREE PLACE DECIMAL ±
		MATERIAL --
		FINISH --
NEXT ASSY	USED ON	
APPLICATION	DO NOT SCALE DRAWING	

	NAME	DATE
DRAWN		
CHECKED		
ENG APPR.		
MFG APPR.		
Q.A.		
COMMENTS:		
EI25S06		

Blue encoder(Suzhou)		
 Embedded Incremental Encoder		
SIZE A	DWG. NO.	REV. v1.0
SCALE:	WEIGHT:	SHEET OF