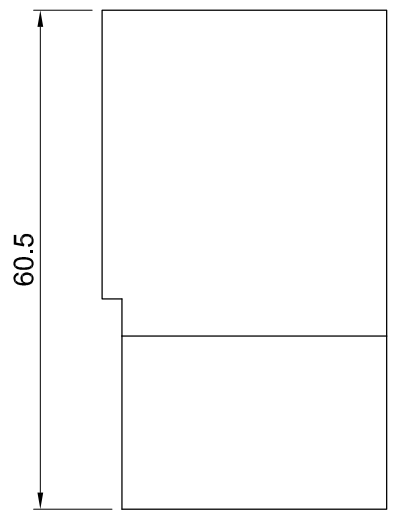
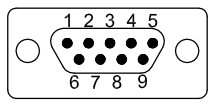
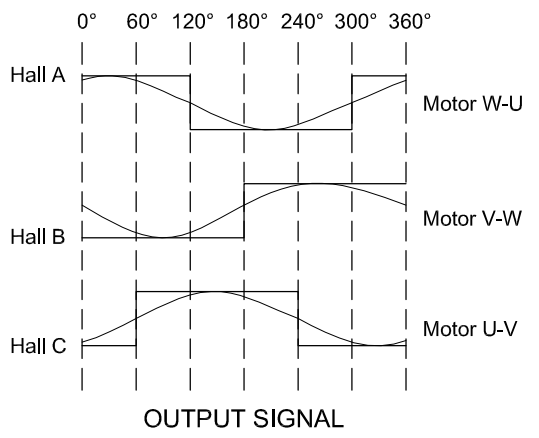
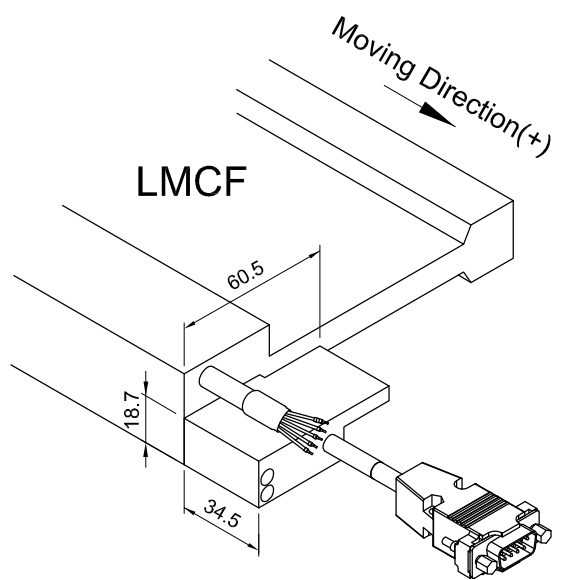


Connector Encoder
D-Sub male 9 channel plug



LMCF digital



WIRING DIAGRAM

Connector (D-Sub 9Pin public)	Signal	Color
1	Vcc	brown
2	Hall A(out)	white
3	Hall B(out)	gray
4	Hall C(out)	yellow
5	GND	green
Case	Shield	-

Cable Length (L)	Part No.	Choose the Cable Length <input checked="" type="checkbox"/>
500	HMH1812Z0100	<input type="checkbox"/>
600	HMH1812Z0200	<input type="checkbox"/>
700	HMH1812Z0300	<input type="checkbox"/>
800	HMH1812Z0400	<input type="checkbox"/>
900	HMH1812Z0500	<input type="checkbox"/>
1000	HMH1812Z0600	<input type="checkbox"/>
1100	HMH1812Z0700	<input type="checkbox"/>
1200	HMH1812Z0800	<input type="checkbox"/>

ITEM	DATE	MODIFIED	DESCRIPTION	APPD

ROUGH % 8.0a ▽	FIT % 3.2a ▽▽	GRD 0.8a ▽▽▽		SCALE 1:X	TYPE CUSTOMER	LMAHC3	DATE Jul.01.13'
TOLERANCE mm					MATERIAL		DRN 黃柏盛
UP TO	6 30	30 120	120 300	300 600	600 1200	1200 2400	2400 2400
± 0.1	± 0.2	± 0.3	± 0.4	± 0.5	± 0.8	± 1.0	± 1.5
HIWIN® MIKROSYSTEM CORP.					NAME Hall sensor unit	DWG NO M10K10	SHEET A1 1-1