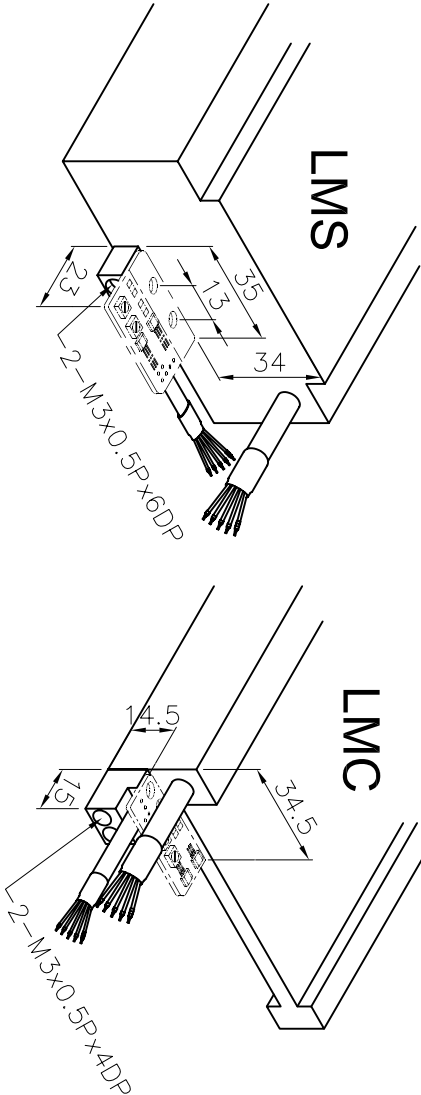
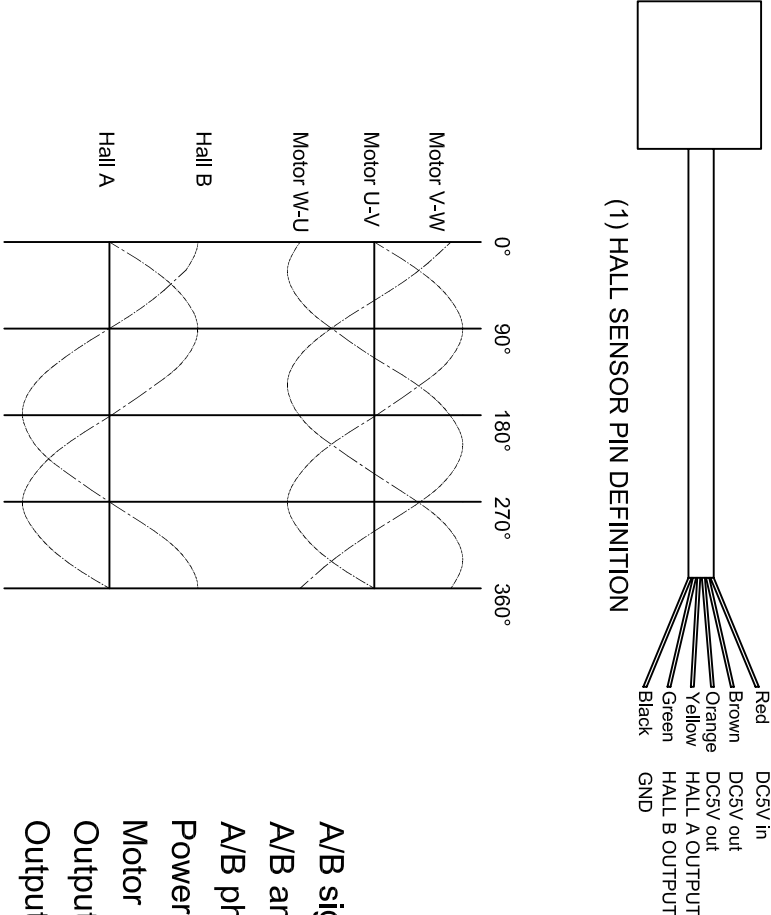


ANALOG HALL SENSOR OF HIWIN LINEAR MOTOR



A/B signal voltage: 1V \pm 0.2V/p-p

A/B amplitude difference: $\leq \pm 0.1V$ (VAp-p - VBp-p)

A/B phase difference: 90 \pm 10 degree

Power supply: DC 5V \pm 5%

Motor U-V phase and hall sensor A phase difference: $\leq \pm 10$ degree

Output offset voltage of LMS: 2.5V (LMAHSA)

Output offset voltage of LMC: 1.5V (LMAHCA)

Rev. 050204

ITEM	DATE	MODIFIED	DESCRIPTION	APPROVED

BREAK SHARP EDGE UNLESS OTHER SPECIFIED									
ROUGH M/C				FTT M/C		GRD		TYPE/ CUSTOMER	
6.3a ▽				1.6a ▽▽		0.4a ▽▽▽		Analog Hall Sensor	
								SCALE 1:X	
								DATE FEB.04.05	
								DRN 洪佳君	
								MATERIAL	
								MODEL	
								DWG.NO	
								SHEET	
								CHK	
								APPD	
</									