



Bridging the Gap between Real World and Computer

PMC Step Motor Driver



PMC2615



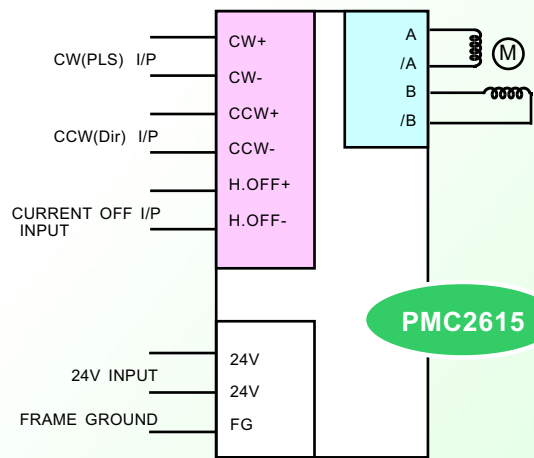
**PMC2520B/PMC2540B
/PMC2550B**



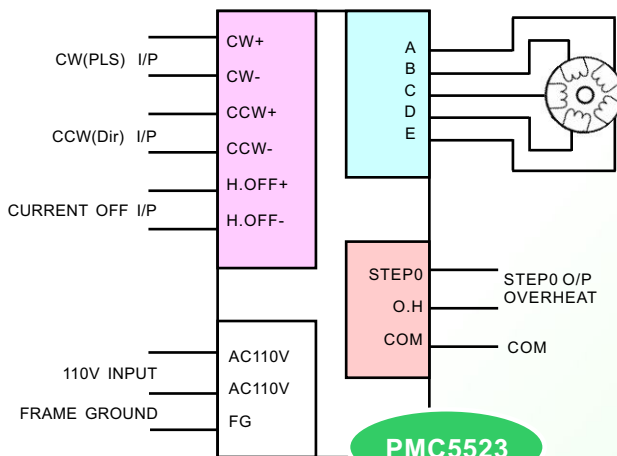
PMC5523

Type(PMC)	2615	2520B	2540B	2550B	5523
Rated Current	1.5A/φ	2A/φ	4A/φ	5A/φ	2.3A/φ
Driving Method	Unipolar Constant current	Bipolar Constant current		Bipolar Constant current	
Applied Motor	4 φ Step Motor	2 φ Step Motor		5 φ Step Motor	
Step Angle	Full Step:1.8 Half Step:0.9	Full Step:1.8 Half Step:0.9		Full Step:0.72 Half Step:0.36	
Over-Heat Protection	+80 °C	+80 °C		+80 °C	
Current Adjust	15% ~ 100%	15% ~ 100%		15% ~ 100%	
Stand-By Current Adjust	Auto-Half	15% ~ 100%, Auto Standby		Auto-Half	
Power Input	24Vdc ~ 36Vdc	100Vac ~ 120Vac		100Vac ~ 120Vac	

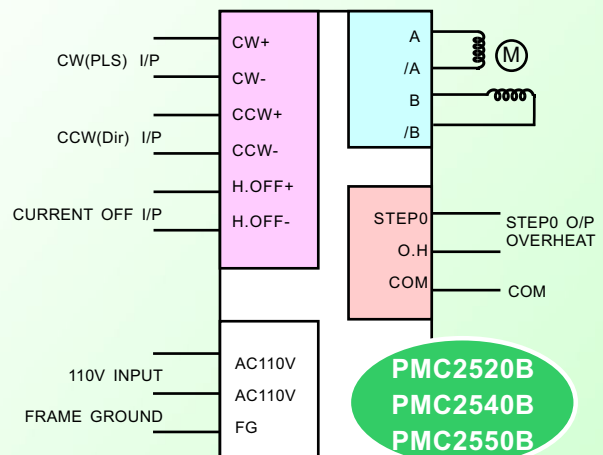
Connection



PMC2615



PMC5523



**PMC2520B
PMC2540B
PMC2550B**

Ordering Information

- ▶ **PMC2615** : Unipolar 4Phase 1.5A/Phase Driver
- ▶ **PMC2520B** : Bi-Polar 2Phase 2A Driver+FAN
- ▶ **PMC2540B** : Bi-Polar 2Phase 4A Driver+FAN
- ▶ **PMC2550B** : Bi-Polar 2Phase 5A Driver+FAN
- ▶ **PMC5523** : Bi-Polar 5Phase 2.3A/Phase Driver