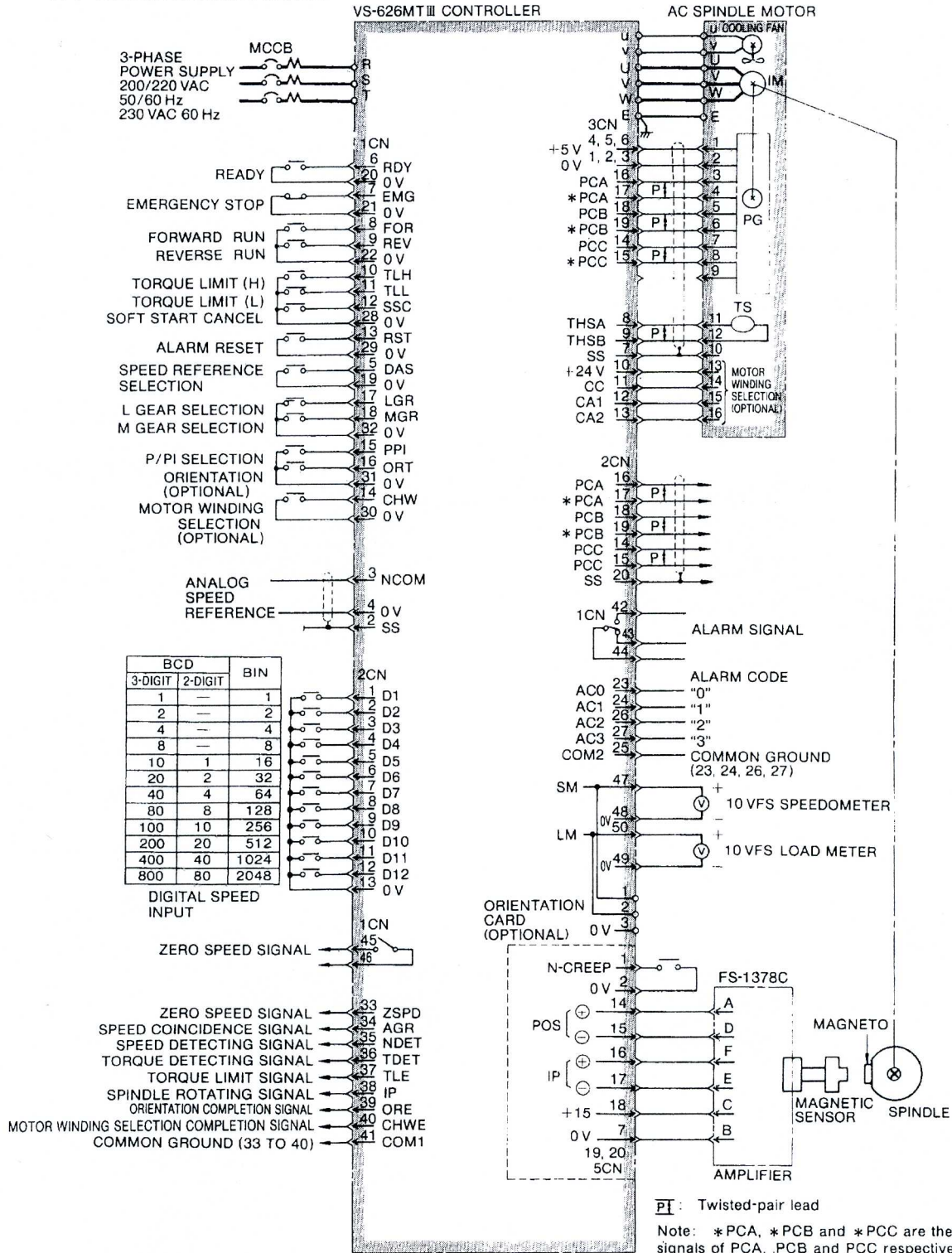


4. WIRING

4.1 INTERCONNECTIONS



4.2 CONNECTOR SIGNAL LIST

Table 4.1 1 CN Signal List

Pin No.	Signal	Pin No.	Signal
1	+15 V	26	Alarm code output bit 2
2	SS	27	Alarm code output bit 3
3	Analog speed reference (N COM)	28	0 V
4	0 V	29	
5	Speed reference selection (DAS)	30	
6	Ready (RDY)	31	
7	Emergency stop (EMG)	32	
8	Forward run (FOR)	33	Zero speed (ZSPD)
9	Reverse run (REV)	34	Speed coincidence (AGR)
10	Torque limit signal H (TLH)	35	Speed detecting (NDET)
11	Torque limit signal L (TLL)	36	Torque detecting (TDET)
12	Soft start cancel (SSC)	37	Torque limit (TLE)
13	Alarm reset (RST)	38	Spindle rotating signal
14	Motor winding selection (CHW)	39	Orientation completion (ORE)
15	P/PI selection (PPI)	40	Motor winding selection completion (CHWE)
16	Orientation command (ORT)	41	Common ground Pin No (33 to 40)
17	L gear selection (LGR)	42	Alarm signal contact output
18	M gear selection (MGR)	43	
19	0 V	44	
20		45	Zero speed contact output
21		46	
22		47	Speedometer signal
23	Alarm code output bit 0	48	0 V
24	Alarm code output bit 1	49	0 V
25	Alarm code output common	50	Load meter signal