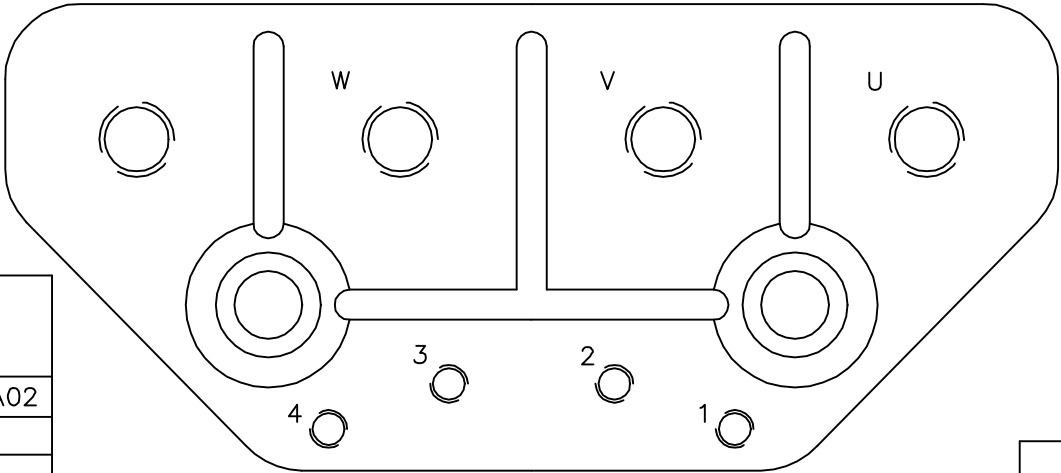
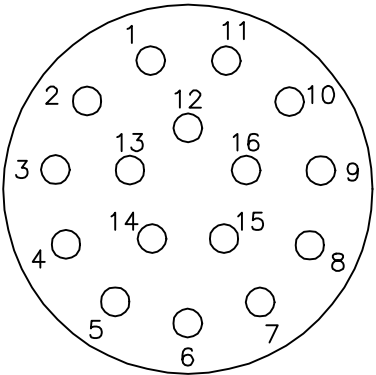


PIN	FUNCTION	WIRE COLOR
1	DC+5V	RED/BLUE
2	GROUND	BLUE/RED
3	CHANNEL A	BLUE
4	CHANNEL $\bar{A}$	ORANGE
5	CHANNEL B	GREEN
6	CHANNEL $\bar{B}$	BROWN
7	CHANNEL Z	BLACK
8	CHANNEL $\bar{Z}$	YELLOW
9	OPEN	---
10	CHANNEL U	WHITE/BROWN
11	CHANNEL $\bar{U}$	BROWN/WHITE
12	CHANNEL V	WHITE/GRAY
13	CHANNEL $\bar{V}$	GRAY/WHITE
14	CHANNEL W	RED/ORANGE
15	CHANNEL $\bar{W}$	ORANGE/RED
16	OPEN	---

16 PIN THREADED CONNECTOR
(INSERTION SIDE)



MOTOR CONNECTIONS

TERMINAL LABEL	FUNCTION	INTERNAL WIRE MARKING		
		CD0006	or	CD0006A02
1	THERMAL SWITCH		YELLOW	
2	THERMAL SWITCH		YELLOW	
3	BRAKE (OPTIONAL)		BLACK	
4	BRAKE (OPTIONAL)		BLACK	
$\perp$	GROUND		—	
U	PHASE U	(T1) BLUE	or	(T1) BLACK
V	PHASE V	(T2) WHITE		(T2) RED
W	PHASE W	(T3) ORANGE		(T3) BLUE

