
An aerial photograph of a vast, snow-covered mountain landscape. In the center of the image, a large, stylized shape resembling the letters 'HNC' is formed by hundreds of small red markers or flags planted in the snow. The background shows rugged, snow-dusted mountain peaks under a blue sky with scattered white clouds.

HNC Electric Ltd., — Having Newer Choice!

HSV-180AD Servo Drive to S180 motor wiring defination

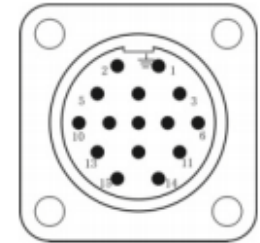
Cable definition

S180 side:

Signal	+5V	0V	A+	A-	B+	B-	Z+	Z-	U+	U-	V+	V-	W+	W-	
Pin number	2	3	4	7	5	8	6	9	10	13	11	14	12	15	1

A+, B+, Z+, A-, B-, Z-, U+, U-, V+, V-, W+, W-

S180 side:



HSV-180AD			S180-4-048M15	
Pin	Signal name	Description	Pin	Signal name
16、17	5V	Power +	2	+5V
23、24、25	0V	Power -	3	0V
1	A+	Encoder A+	4	A+
2	A-	Encoder A-	7	A-
3	B+	Encoder B+	5	B+
4	B-	Encoder B-	8	B-
5	Z+	Encoder Z+	6	Z+
6	Z-	Encoder Z-	9	Z-
7	U+	Encoder U+	10	U+
8	U-	Encoder U-	13	U-
9	V+	Encoder V+	11	V+
10	V-	Encoder V-	14	V-
11	W+	Encoder W+	12	W+
12	W-	Encoder W-	15	W-
14、15	PE	shield	1	PE
	Housing		Housing	

Thanks for your attention!

