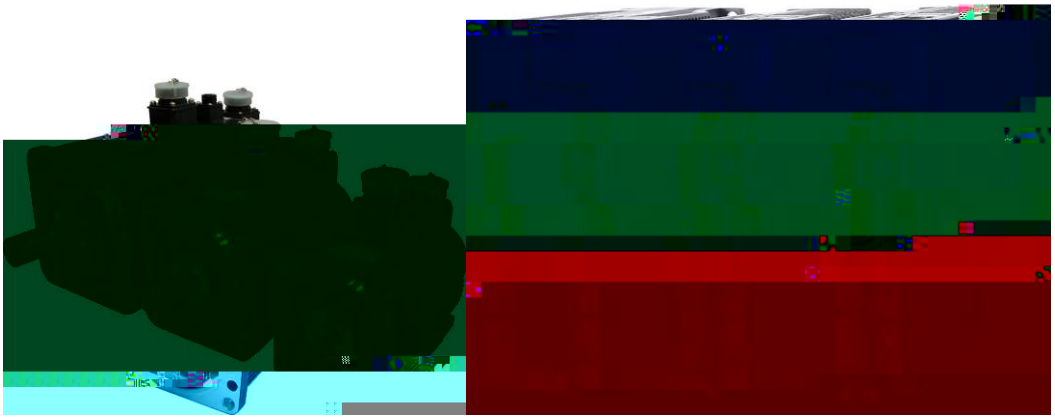
成就卓越

Intelligence For Excellence



HS

Ningbo HollySys Intelligent Technologies Co., Ltd.

P1 About Us 2
P2 2
P3 HSD Q1 3
P4 HSD Q3 5
P5 HSD 6
P6 HSD 8
P7 21
1 220V 22
2 380V 22

P1 About Us

HollySys 1993

12000 30000 “ HollySys ”

2008 HOLI

“ ” 25

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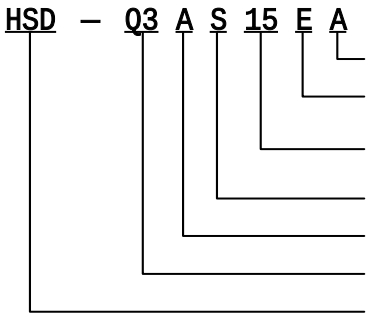
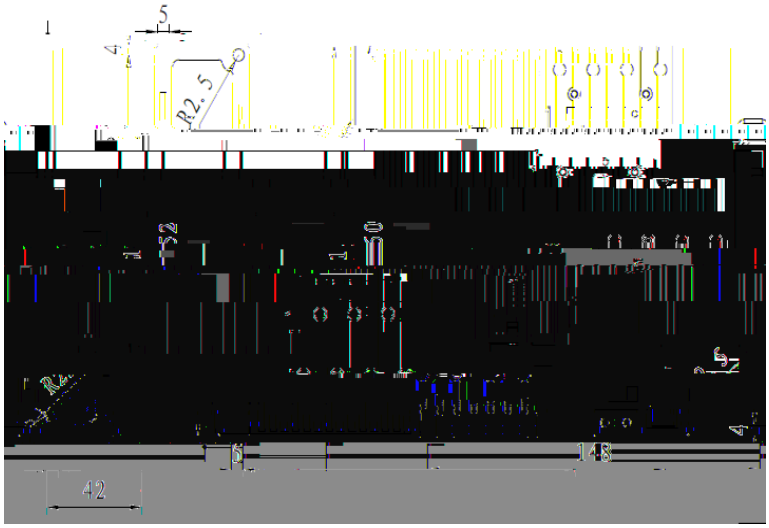
			DI : , IO 1 2
			3 DO
			DO STO IO
	(OT)		P-OT N-OT
			0.1048576 ≤ B/A ≤ 419430.4
			CPU
	LED		CHARGE 5 LED
	RS232		JOG

Q3 220V



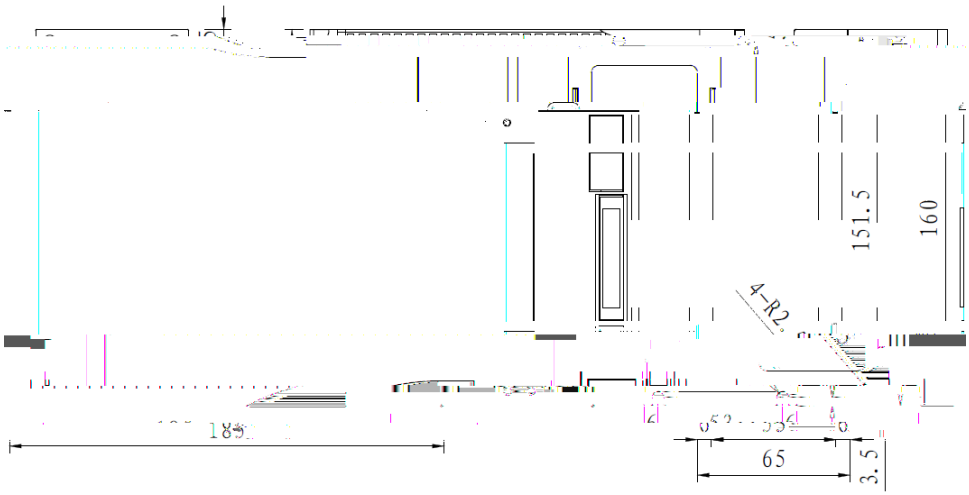
A ABZ B
E EtherCAT C CANopen P POWERLINK
04 0.4kW 08 0.75kW 15 1.5kW
22 2.2kW 30 3kW 50 5kW
S
A 220V
Q3 Q3
HSD

Q3



0.75kW

1.5kW / 2.2kW 220V 1.8kW / 3kW 380V



		035	35×0.1	
6		05 10 15 20 30	r/min 5×100 10×100 15×100 20×100 30×100	3000r/min
7		2 3 4	AC220V AC380V AC48V	220V
8		A B C H	mm 6 5 4 3	5
9		1 2 3 4 5 6		

10

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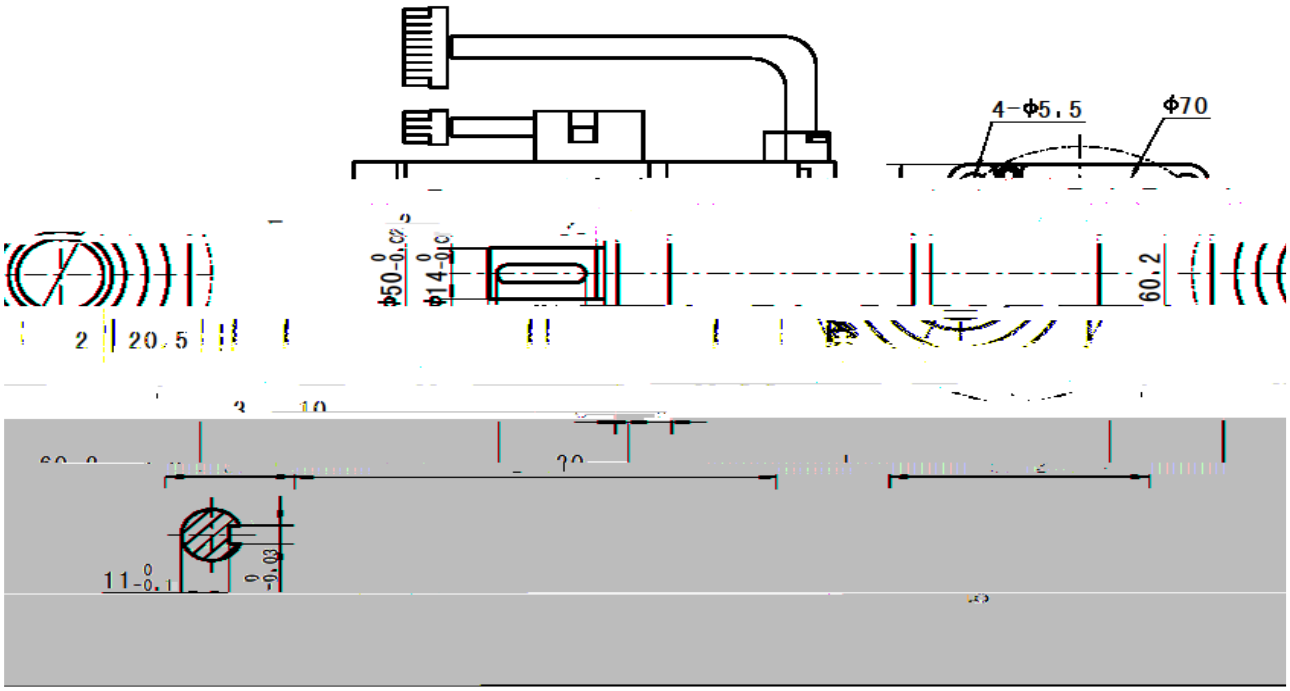

2) 80

	HSM-PM80-E02430-2	HSM-PM80-E03520-2	HSM-PM80-E04025-2
kW	0.75	0.73	1.0
A	3	3	4.4
N · m	2.39	3.5	4
N · m	7.1	10.5	12
r/min	3000	2000	2500
Kg · m^2	1.82×10^{-4}	2.63×10^{-4}	2.97×10^{-4}
(N.m/A)	0.8	1.17	0.9
(V/1000r/min)	50	71	54
(Ω)	3.0	3.7	2.3

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

( )	L mm	L (mm)
1.3N.m	124	166
2.4N.m	151	193
3.5N.m	179	221
4.0N.m	191	233

3) 90

	HSM-PM90-E02430-2	HSM-PM90-E03520-2	HSM-PM90-E04025-2
k · W	0.75	0.73	1.0
A	3	3	4
r/min	3000	2000	2500
N · m	2.4	3.5	4
N · m	7.1	10.5	12
Kg · m^2	2.45×10^{-4}	3.4×10^{-4}	3.7×10^{-4}

4) 110

	HSM-PM110-E04030-2	HSM-PM110-E05030-2	HSM-PM110-E06030-2
k · W	1.2	1.5	1.8
A	5.0	6.0	6.0
r/min	3000	3000	3000
N · m	4	5	6
N · m	12	15	18
Kg · m^2	0.54×10^{-3}	0.63×10^{-3}	0.76×10^{-3}
N · m/A	0.8	0.83	1.0
V/1000r/min	54	63	61
Ω	1.05	1.03	0.78
mh	3.4	3.43	2.68
ms	3.24	3.33	3.45
Kg	6	6.8	7.9
V	AC220		
	2500		
	23bit		
	F		
	-20 +40		
	≤ 90%		
	IP65		

●

		U			V			W				PE			
		2			3			4				1			
		5V	0V	A+	B+	Z+	A-	B-	Z-	U+	V+	W+	U-	V-	W-	PE

ms	3.4	4.1	5.3	4.3
Ω	3.8	1.5	2.3	1.36
mh	13.2	6.2	12.3	5.86
Kg	12.1	9.1	12.5	14.5

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

mh	10.5	7.3	4.0	5.5	4.3	2.3