

l s_j



1 1
2 3
2.1 3
2.2 4
2.3 5
2.4 6
3 7
3.1 7
3.2 10
4 12
4.1 12
4.2 12
4.3 13
4.4 13
4.5 14
4.6 15
5

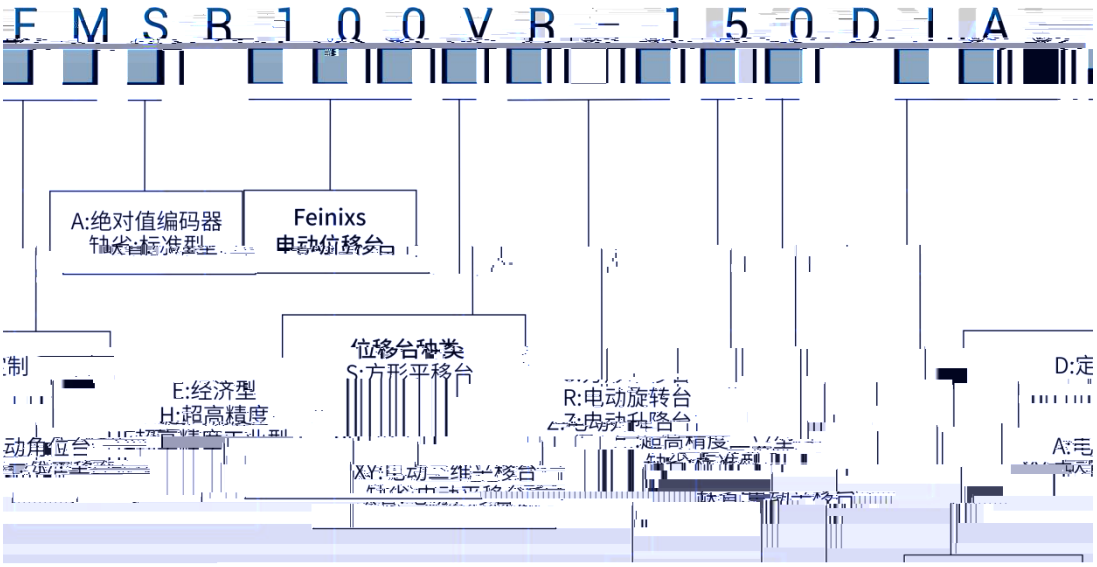




20

1

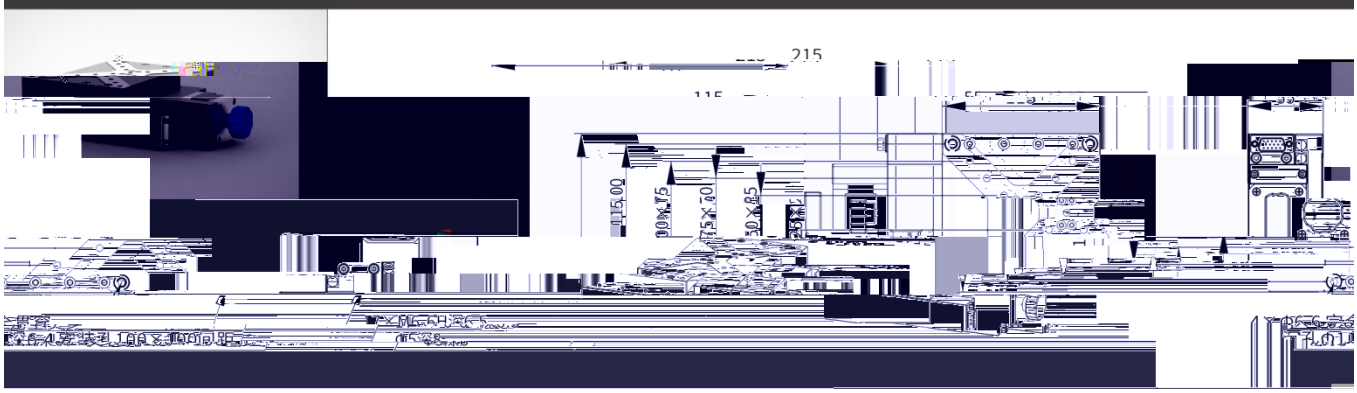
2.2



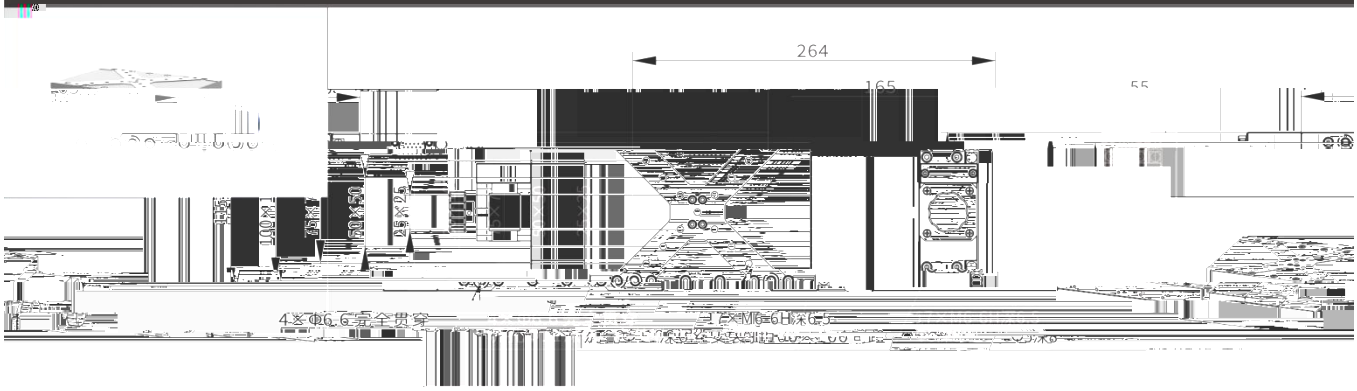
：FMS115R-50 + 115mm+ + +
50mm

2.3

FMS115R-50



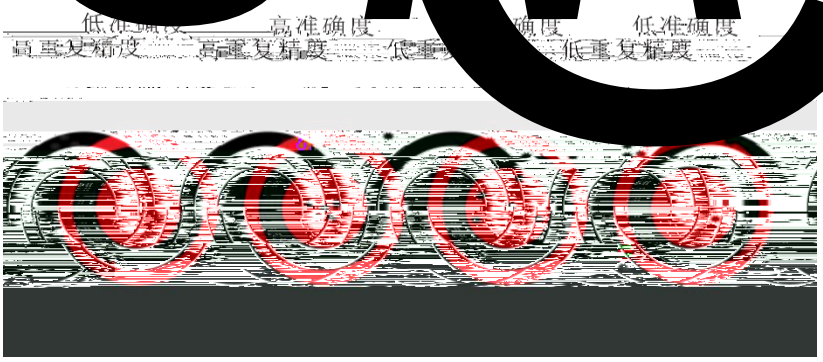
FMS115R-100



DKQ//3P

+T0,.&0.04,.1'

DKQ1KQ □□



1.

1

1

- -

Pitch Yaw

Y Y Z

Y (Straightness Z

(Flatness) 2

2.



3.2

Model	FMS115R-50	FMS115R-100
Travel(mm)	50	100
Load Capacity(Kg)[1]	20	20
Resolution(μm)	0.625	0.625
Min.Incremental Motion(μm)[2]	2	2
Undirection Repeatability[3]/Guaranteed(μm)[4]	±2 or 4	±2 or 4

[1] 80kg

[2]

4

4.1

4.1.1

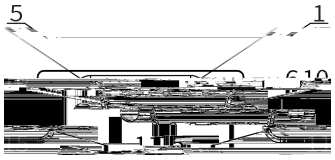
4.1.2

4.1.3

4.1.4

4.2

Electric wiring diagram



DB15-VGA

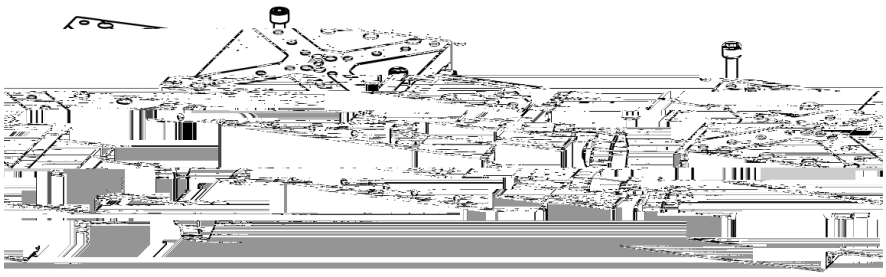
1	24V+	DC24V
2	Limit-	, 3 2
3	Zero	
4	Limit+	
5	24V-	DC24V
6	A+	A+

4.3

Model	FMS115R-50	FMS115R-100
(°)	42	1.8 °
/	1mm	
A	1.5A	
N m	/	
	/	
	SRX02-S( )	
&	VGA-DB15	
	2 PLM25	
V	5 to 24 V DC ±10 % Ripple P-P 10 %	
mA	15mA	
	NPN · 50 mA · 30 V 0 V · 2 V 50 mA 1 V 16 mA	
	OFF	

4.4

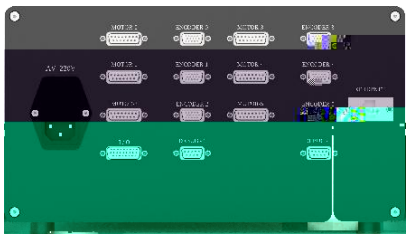
FMS115R M6



(2.3)

4.5

FMC01

FMC01-H	
	

FMC01-Mini	
	

4.6

4.6.1

4.6.2

4.6.3 FMC01

6

6.1

A

B

C

D

E

F

6.2

6.3

6.4

6.5

6.6

6.7

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