

420802

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42	(4208)	M4	(02-02-27-01)	N7721/N7722 /N7723/N7724/7726 /N7729	
		N77	(02-02-27-02)	M461	

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CAD BIM

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5 6 2

ACP

1+X

8 7 3

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B

3 6 2~3

PLC

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(2)

“ ”

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1+X

1+x

“ 1+X”

ACP

Fenton

PLC

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PLC

PLC

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APP

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	1	3	14	2		1	20	40
	2		18	2			20	
	3		18	2			20	40
	4		18	2			20	
	5		18	2			20	40
	6				20		20	
		3	86	10	20	1		120

2600 136 50%
 752 28.9% 41
 1848 71.1% 95 436
 16.6% 26 4
 4

		%		%	
	752	28.9	41	30.1	1/4
	1848	71.1	95	69.9	
	2600	100	136	100	
	2164	83.2	110	80.9	
	436	16.8	26	19.1	10%
		1518			50%
%		58.4			

5

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			16	18	18	18	18	20			

								/					
1	99000742B		2	36	32	4			2				
2	99000752B		3	54	48	6				3			
3	99000682A	1	3	20	20	0	2						
4	99000692B	(2)		34	30	4		2					
5	99000632A	(1)	1	8	8	0	8						
6	99000612A	(2)		8	8	0		8					
7	99000622C	(3)		8	0	8			8				
8	9900062A	(4)		8	8	0				8			
9	9900072A	(5)		8	8	0					8		
10	9900082B	(1)	3	56	30	26	3						
11	9900092B	(2)	4	72	46	26		4					
12	99000122B	(1)	2	36	4	32	2						
13	99000132B	(2)	2	36	4	32		2					
14	99000142B	(3)	2	36	4	32			2				
15	99000542B		3	48	24	24	3						
16	99000592B		2	32	4	28		2					
17	99000602A		1	16	16	0	1						
18	99000582B		2	32	16	16			2				
18	99000172B	(1)	2	12	6	6	(12)						
20	99000182B	(2)		12	6	6			(12)				
21	99000192B	(3)		12	6	6				(12)			
22	99000572B			2	32	28	4				2		

23	99000702B	(1)	2	16	8	8	2							
24	99000712B	(2)		16	8	8		2						
26	99000202A		2	56	0	56	(56)							
27	99000212C		1	12	12		(12)							
			39	716	384	332								
1		2-5	2	36	18	18								
			2	36	18	18								
			41	752	402	350								

1	05032010B		5	80	40	40	5							
2	05032120B		4	64	32	32		4						
3	05032120B		3	48	24	24		3						
4	05032200B		3	48	32	16		3						
5	05032040B		2	36	36	0		2						
6	05032030B		3	48	30	18	3							
7	05030090B	CAD	4	72	36	36		4						
8	05032150B	BIM	4	72	12	60			4					
9	05032160B		1	18	18	0	2							
			29	486	260	226								
			29	486	260	226								

1	05030080B		4	72	48	24				4				
2	05030100B		3	54	36	18				3				
3	05032050B		4	72	36	36				4				
4	05032060B		4	72	36	36				4				

	5	05032070B		3	48	24	24			3							
	6	05030140B		3	54	36	18				3						
				21	372	216	156										
				21	372	216	156										
		05032081B		3	48	30	18			3							5
		05032091B		2	32	16	16				2						1+X
		05032101B		2	32	16	16		2								1+x
	6	05032111B	ACP	2	32	16	16					2					1+x
		05032121C	1+X	3	84	0	84				6						
	2	05032131C		2	56	0	56						3				
		05032141B		4	72	36	36			4							8
		05032161B		3	48	24	24				3						
		05032171B		3	48	20	28			3							
		05032181B		2	32	16	16				2						
		05032191B		3	48	24	24			3							
	7	05031541B		1	18	10	8		1								
	3	05032211B		2	32	16	16						2				
		05032231B		3	54	26	86						3				
		05032241B		3	48	24	24						3				
		05032251B		2	32	16	16						2				8
		05032261B		2	32	16	16						2				
	6	05032291B		2	32	16	16						2				
		05032281C		2	56	0	56						3				

3													
	6	05032351B		2	32	16	16					2	
		05032331B	PLC	2	32	16	16					2	
		05032321B		1	18	10	8					1	3
		05032311B		1	18	10	8					1	
		05032341B		1	18	10	8					1	
		05032361B		1	18	10	8					1	
				24	402	204	198						
				52	956	386	570						
				24	402	204	198						
			24	402	204	198							
2-3	05030120C		1	28	0	28				(28)		/	
	05030140C		1	28	0	28		(28)					
	05030150C		1	28	0	28			(28)			/	
	05030160C		6	168	0	168					(168)	/	
	05030170C		12	336	0	336						(336)	
				21	588	0	588						
				21	588	0	588						
			95	1848	680	1168							

	136	2600	1082	1518							
	136	2600	1082	1518							

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			COD	2
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8				5
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				2
9				12
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				4
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B

			/	
	2		100	
			10	
			5	
	16		100	
			90	
			30	

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	1. https://www.cve.com.cn/

	<p>https://www.ice.com.cn/https://www.course163.org/</p> <p>2</p> <p>kns8.cnki.net/</p> <p>http://www.ep.net.cn/</p> <p>http://www.cenevs.com.cn/</p> <p>http://www.swcc.org.cn/</p> <p>http://www.es.org.cn/</p>
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“ ” (“ ” “ ’ “ ” (“ ” () “ ” () N “ ”

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/	/		6/4/3	/	/
	3/2/1				

/			/	/	/
10/8/6/4	1		2-3	0.8	4-6 0.4
7	0.2				

	8/3/2	1	2-3	0.8
4-6 0.4	7	0.2		

“ + ”

“ 1+X”

6 7

6

1					
2					
3					

7

1

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3