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1

RG-AP620-H(C)

AP620

AP620

AP

Fit AP

/

AP

Fat AP

1.1 RG-AP620-H(C)

		RG-AP620-H(C)											
		1	combo	1	10/100/1000M		RJ45	1	SFP				
		1	console		4		N						
		PoE 802.3at											
		25.5W											
		802.11a/b/g/n											
		500mW											
		-40 55											

RG-AP620-H(C)

1

10/100/1000M

RJ45

1

SFP

1

Console

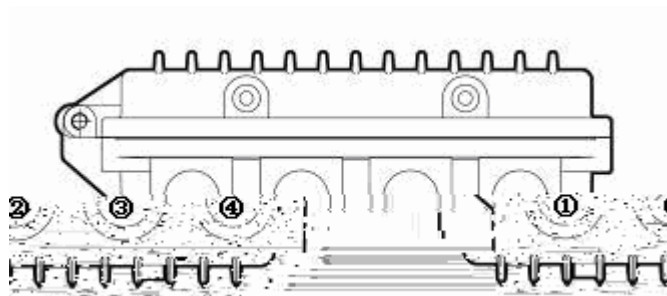
2

N

1-1 RG-AP620-H(C)



1-2 RG-AP620-H(C)



1	Console	3	10/100/1000Base-T	6rYA6
2	1000Base-X SFP			

2

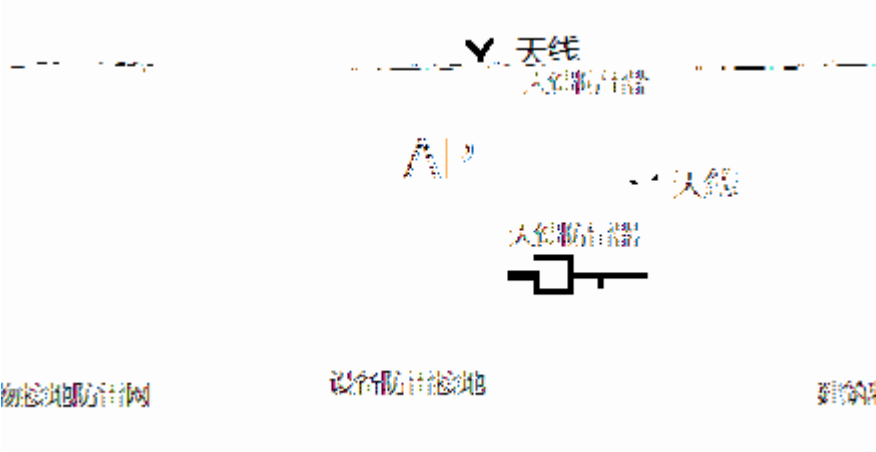
	RG-AP620-H(C)
	

2.1

2.1.1 AP

AP

2-1



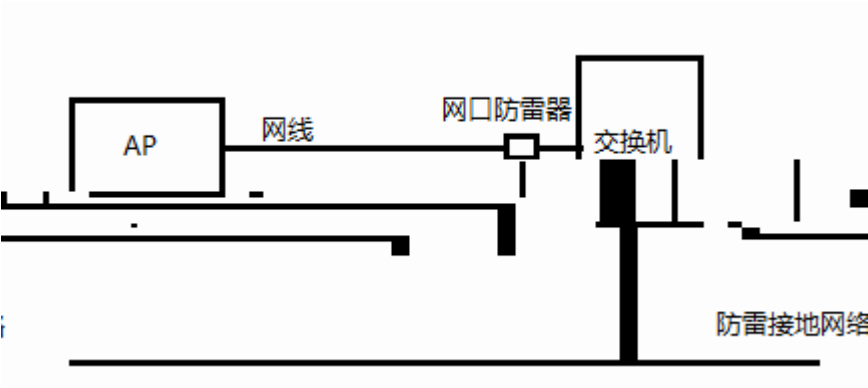
	AP		
	6		
	GB50343	5.4.3	
			

2.1.2 AP

AP

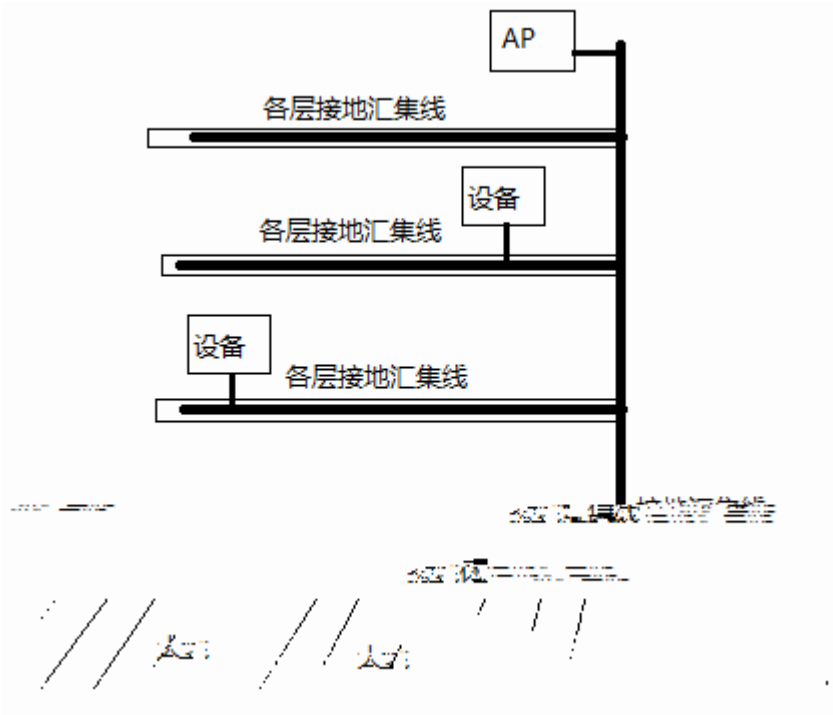
AP

2-2



2.1.3

GB50057 6.3.1

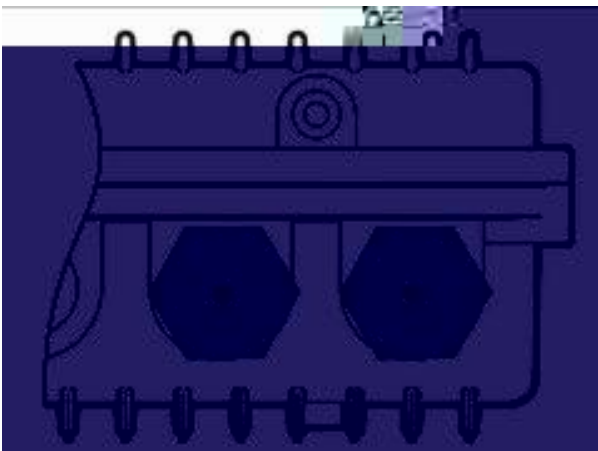


■		40mm*4mm	2.5m
■	50mm*50mm*5mm	3.5mm	
■	30m	40mm*4mm 50mm*5mm	
■		160mm ²	300 mm ²
■		LEB	16 mm ²
■	35 mm ²		
■	5		

GB50057



2-5



2)

2-6



2.2.4 EMI

-
-
-
-

2.3

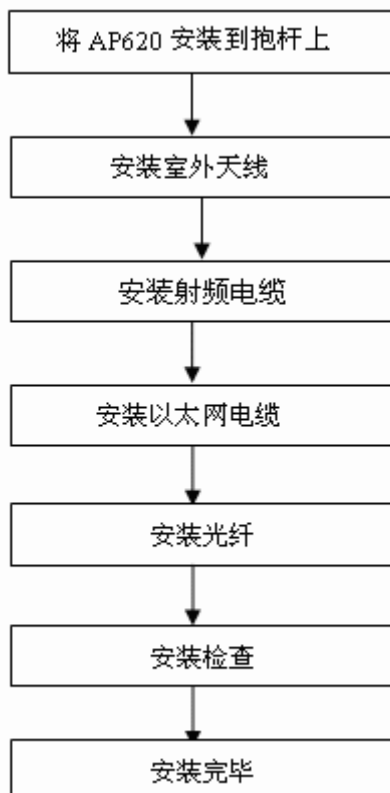
2.4

*# ¹ K	T30	W(VTCWaV@R#61@
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3



3.1

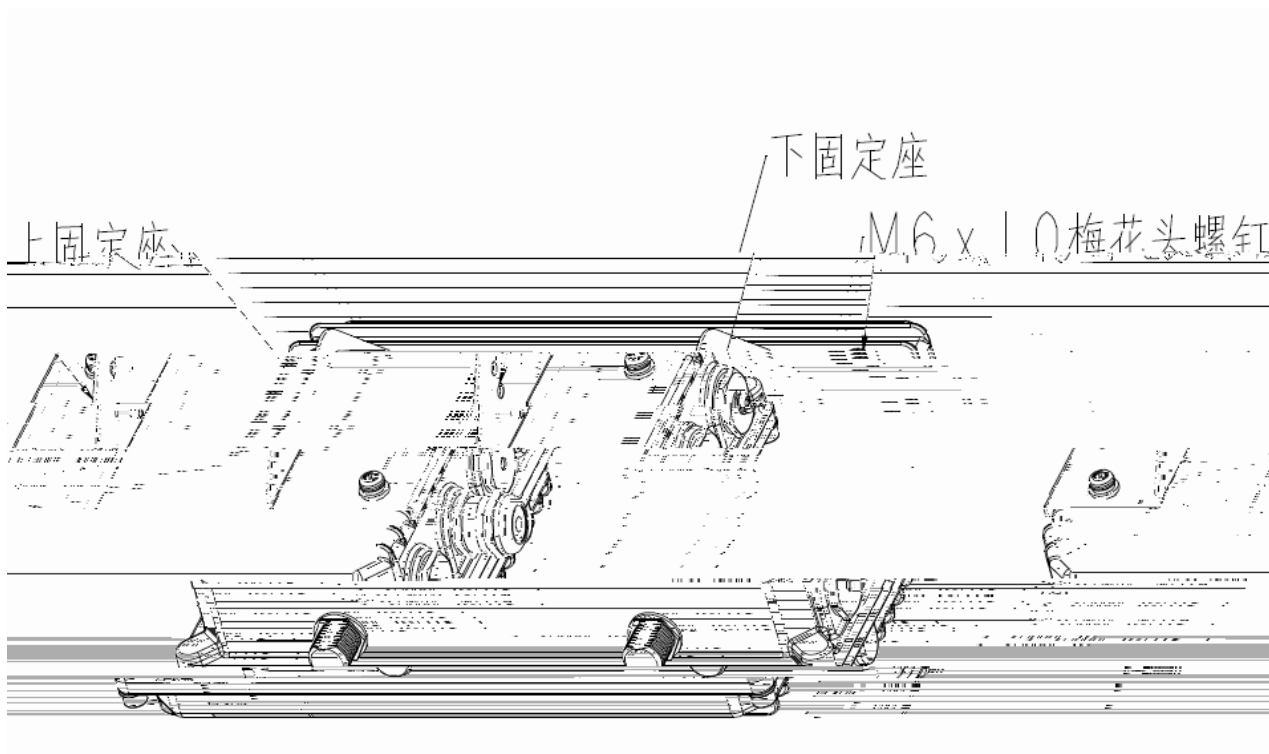


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-
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-
-

AP

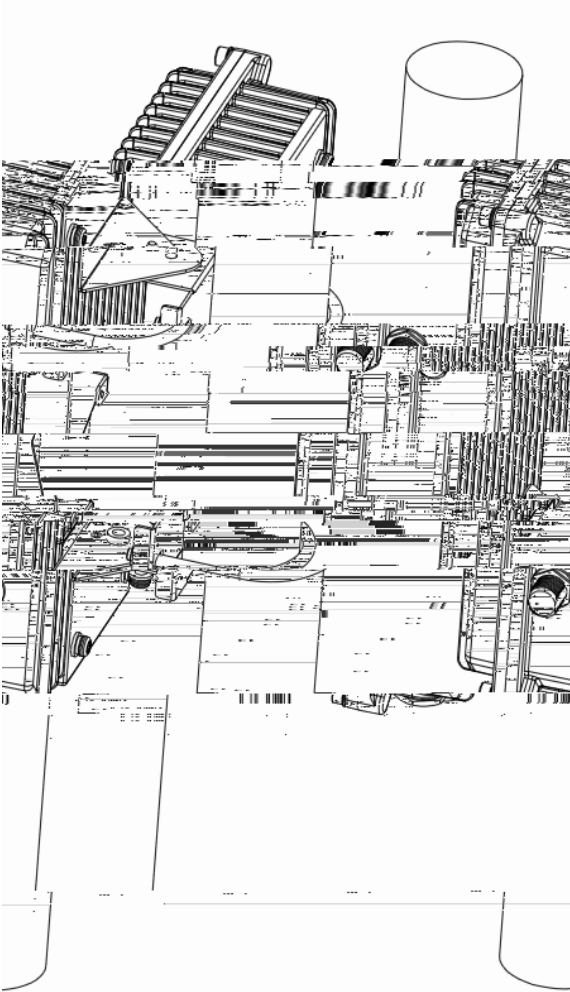
1) M6x10

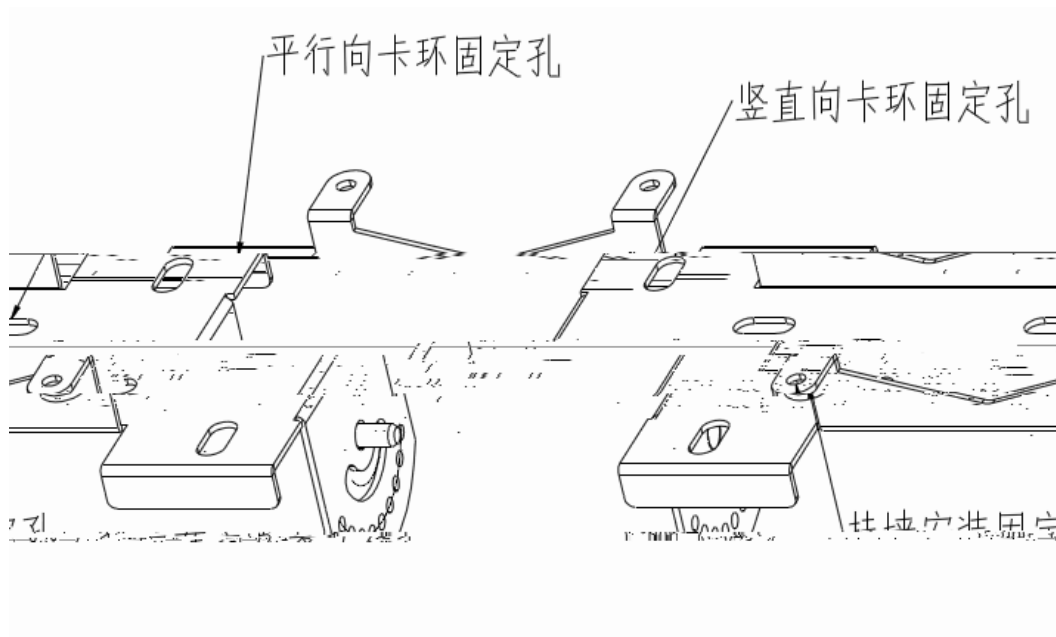
3-1 RG-AP620-H(C)



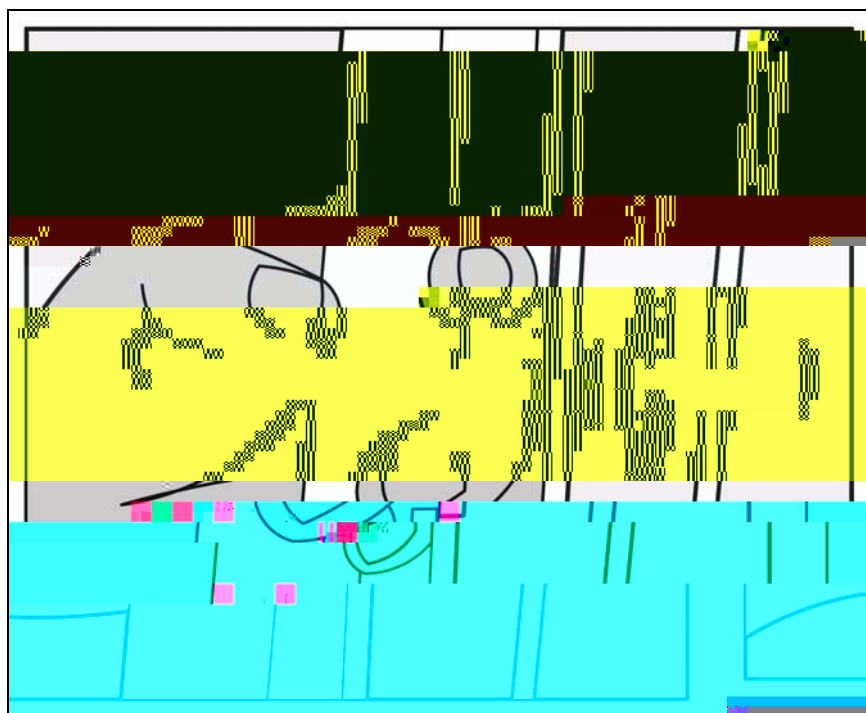
2)

3-2

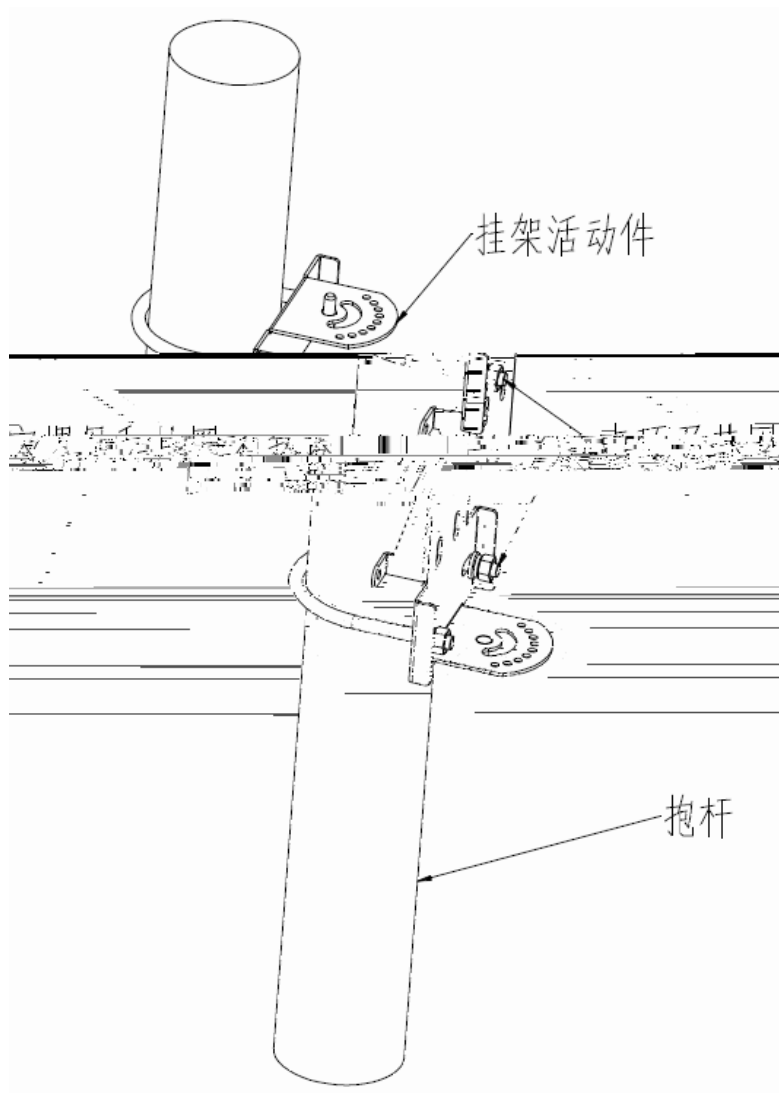




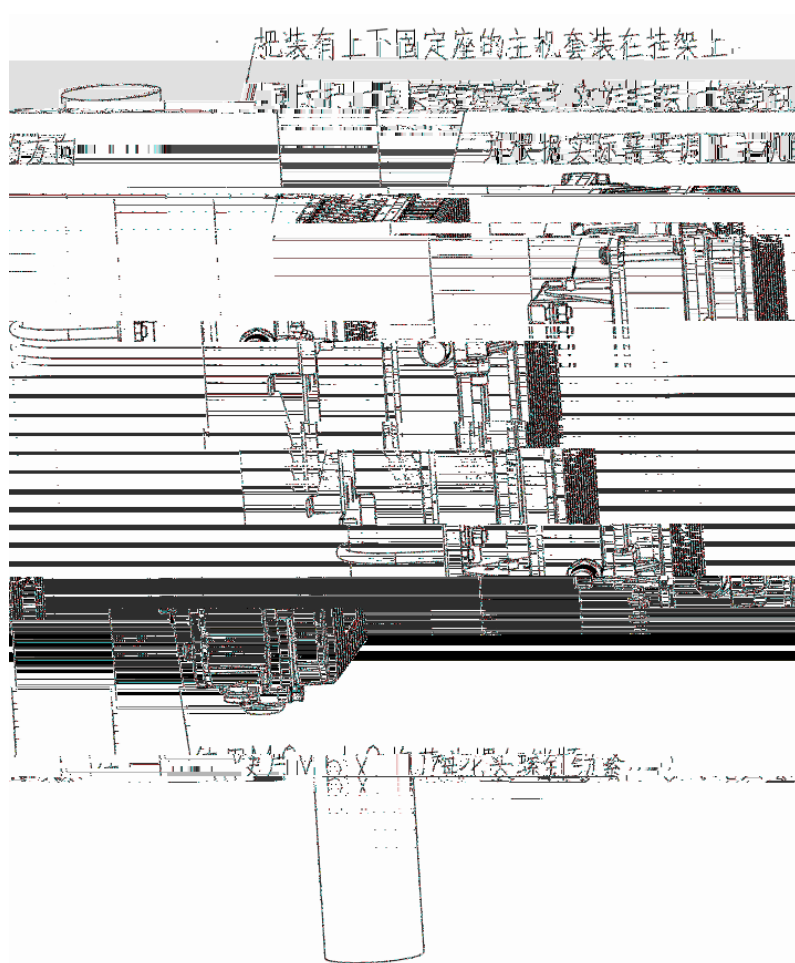
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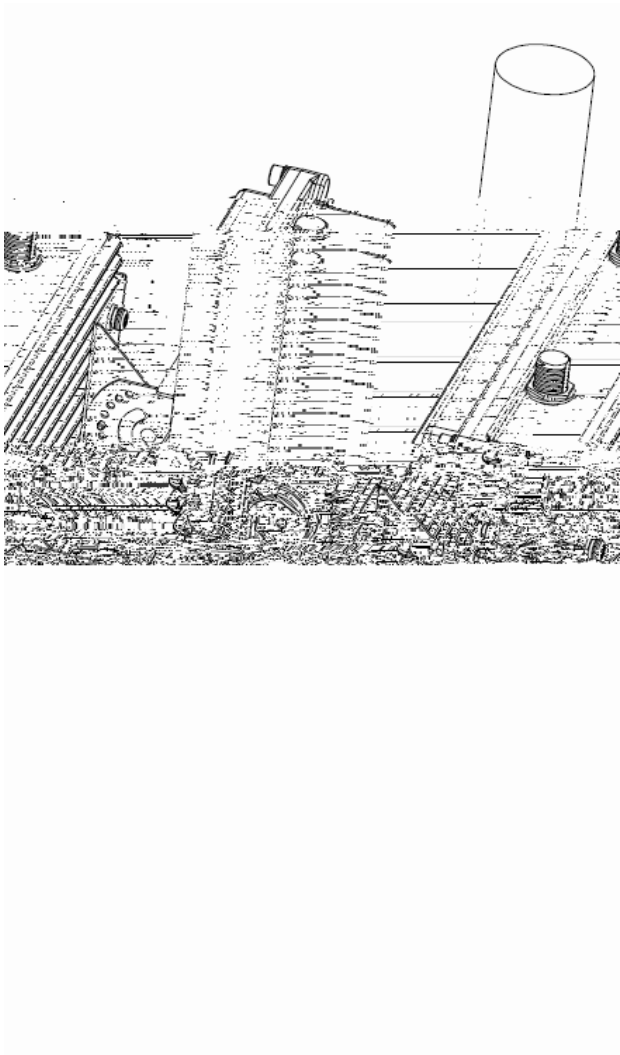
3-6



3-7



3-8



4)

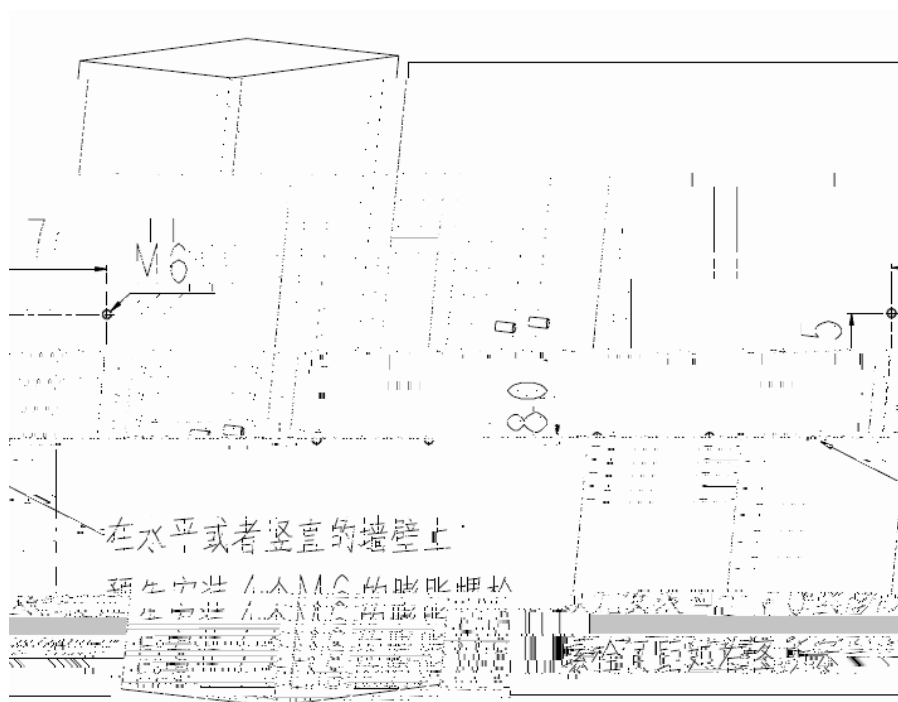
mm

3-10

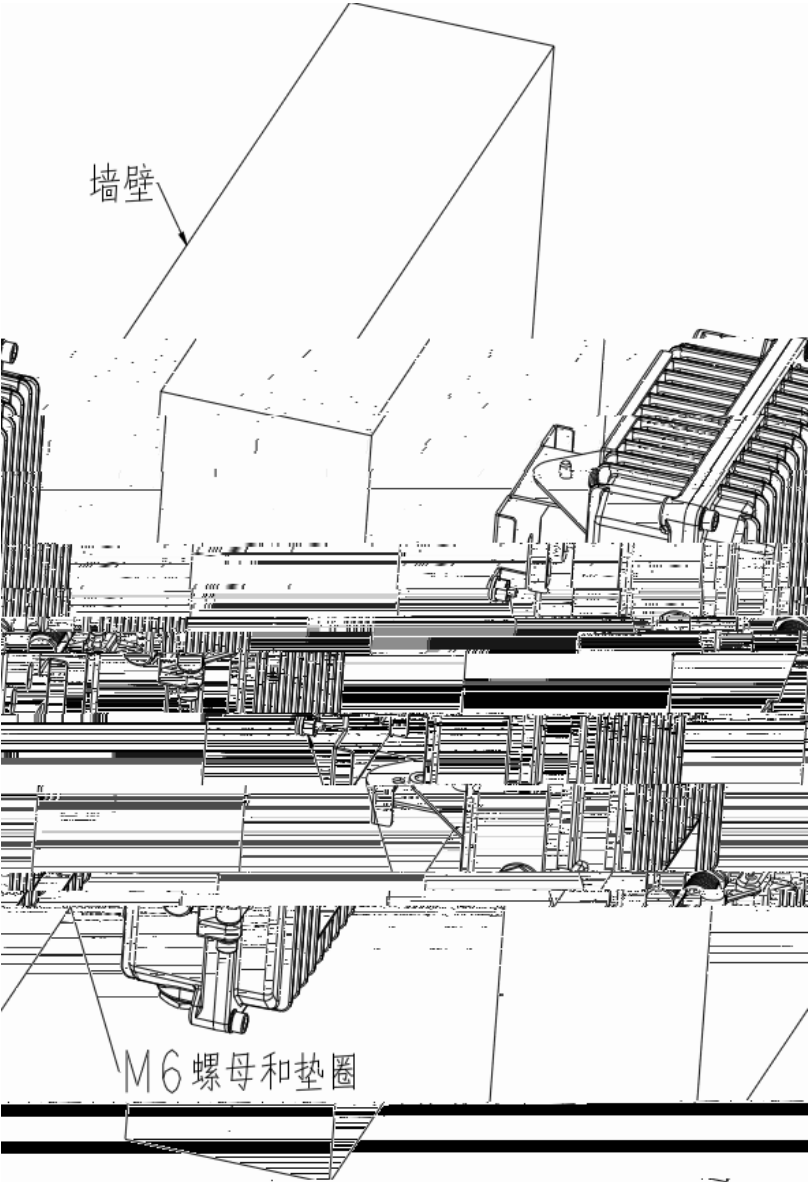
M6

4 M6

M6



3-11 M6

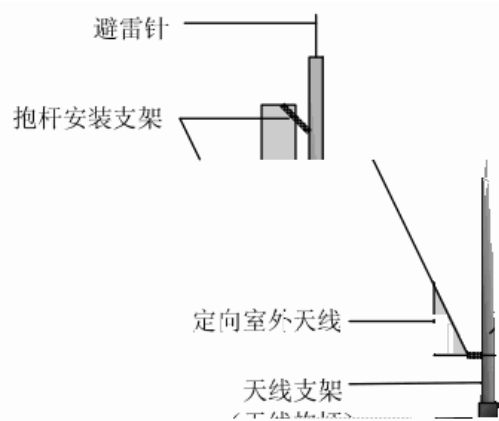


3.4

-
-
-
-

40mm 4mm

3-12



■

1)

2)

3)

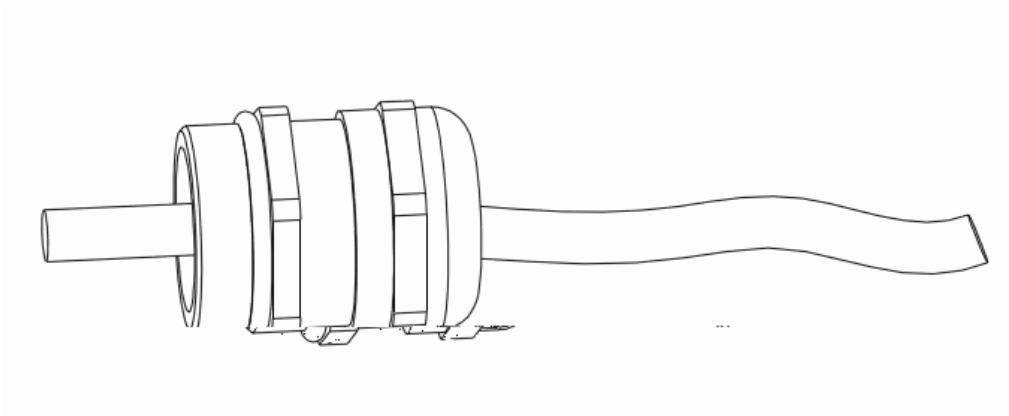
4)

3.5

1)

M22

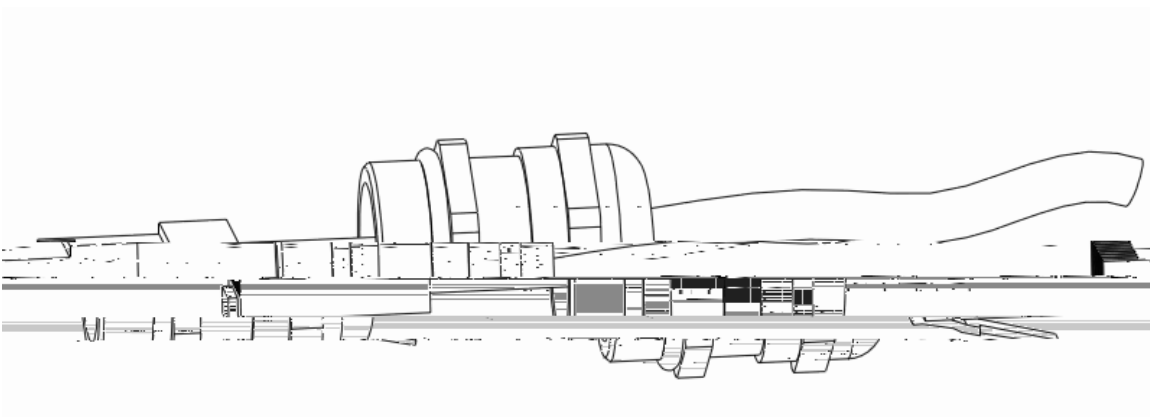
3-14



2)

M22

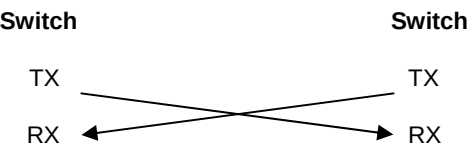
3-15



[RG-AP620-H(C)]



A- 4



B Mini-GBIC

SFP		SFP		Mini-GBIC				
Mini-GBIC	SFP							
B- 1 SFP								
Mini-GBIC(SFP)	(nm)			(MHz/km)		(dbm) MAX	(dbm) MAX	
FE-SFP-LX-MM1310	1310		62.5/125	N/A	2	-14	-14	IEEE802.3
FE-SFP-LH15-SM1310	1310		9/125	N/A	15	-8	-8	
Mini-GBIC-SX	850		62.5 62.5 50.0 50.0	160 200 400 500	220 275 500 550	-4	-17	
Mini-GBIC-LX	1310		62.5 50.0 50.0 9/10	500 400 500 -	550 550 550 10	-3	-20	
Mini-GBIC-LH40	1310		9/125	N/A	40	3	-3	
Mini-GBIC-ZX50	1550		N/A	N/A	50	0	-22	
Mini-GBIC-ZX80					80	4.7	-22	
Mini-GBIC-ZX100					100	5	-9	
Mini-GBIC-GT	N/A	CAT 5 UTP	N/A	N/A	100	N/A	N/A	

40

40

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