



.....1

.....2

.....6

.....7

1.1

TXDX13-T...15

OFDM

1.2 WCG÷

1. HPLC OFDM

~~FSK~~ QPSK

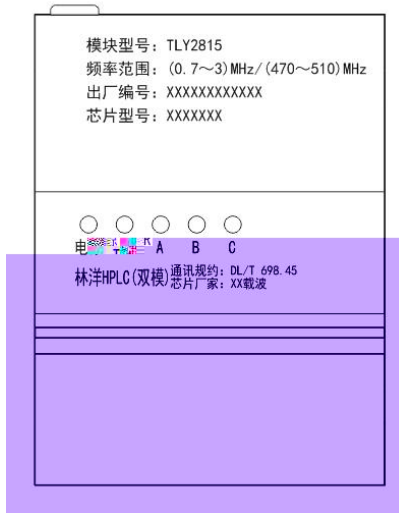
8QAM 16QAM 64QAM

2.

10 100%RH

2.1

97.9mm × 72.9mm
× 29mm 2-1



2-1

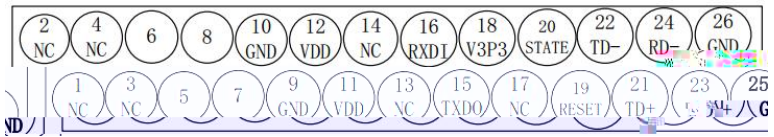
2.2

2.2.1

2x13

2-2

2-1



2-2

2-1

			()	
1		/	/	1 2 0.5mm
2		/	/	
3		/	/	
4		/	/	
5		/	/	
6		/	/	
7		/	/	
8		/	/	
9		GND		
10		GND		
11		VDD		
12		VDD		12V± 1V 120mV 400mA 3.0kHz~150kHz 5nV 150kHz~200kHz 3nV 200kHz~500kHz 2nV 0.5MHz~30MHz 1nV
13		NC	/	
14		NC	/	
15		TXDO		3.3V TTL
16		RXDI		3.3V TTL
17		/	/	

18		V3P3		3.3V± 0.3V 150mA	30mV,
19		RESET		3.3V TTL	
20		STATE		1 0	
21		TD+		HPLC	
22		TD-			
23		RD+			
24		RD-			
25		GND		25	26
26		GND		0.5mm	

2.2.2

2× 4 7.62mm

2-3

2-2



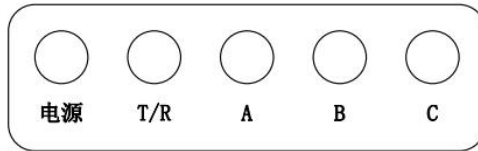
2-3

2-2

1 2	A	A
3 4 5 6	NC	PCB

7 8	B	B
9 10 11 12	NC	PCB
13 14	C	C
15 16 17 18	NC	PCB
19 20	N	N

2.3



2-4

T/R

A A

B B

C C

1.

2.

3.

T/R

5

1)

2)

3)

ZBY002- 81

" "

-45 +85

95%

0513-83118888