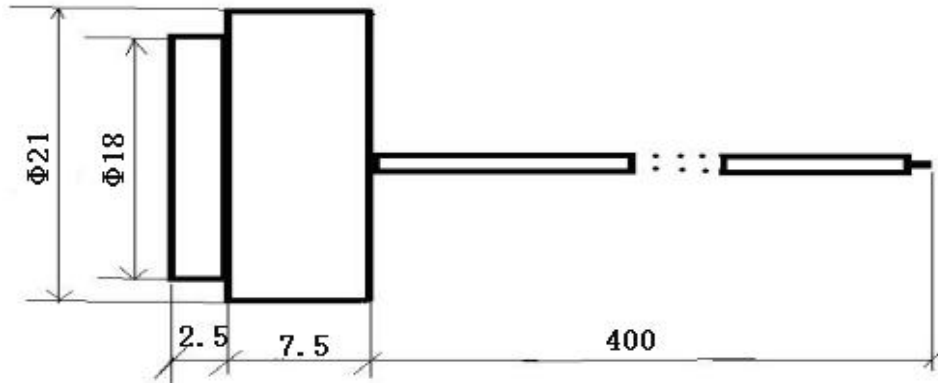



SPECIFICATION		
1	Model No.	EUS-18B
2	Thick Resonant frequency	970±30 KHz
3	Resonant impedance	≤ 110 Ω
4	Static capacitance	900PF±20%
5	Protection grade	IP68
6	Operating Temperature	<100℃
7	Voltage	>3MPa
8	Launch beam Angle	5°-10°
9	Receiving sensitivity	>300mv
10	Case material	Polymer materials + stainless steel cap
11	Emission surface dimensions	φ18mm
12	Installation surface dimensions	Φ21mm
13	Wire length	400mm

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REVISION HISTORY			
LTR	DESCRIPTION	DATE	APPROVED
-	RELEASED FROM ENGINEERING	9/23/2003	Y M
A			
B			
C			



NOTES:  
 1.ALL DIMENSIONS ARE IN MILLIMETERS  
 2.SPECIFICATIONS SUBJECT TO CHANGE  
 WITHOUT NOTICE

SIZE	Designed by	Date	Checked by	Date	Approved by	Date	Drawed date
A4	 <b>EST</b> Changzhou Esuntech Co.,Ltd <a href="http://www.esuntech.com.cn">http://www.esuntech.com.cn</a>			EUS-18B			
				Ultrasonic Sensor	Edition	Sheet	