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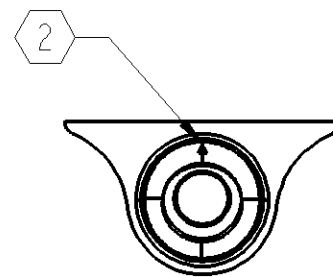
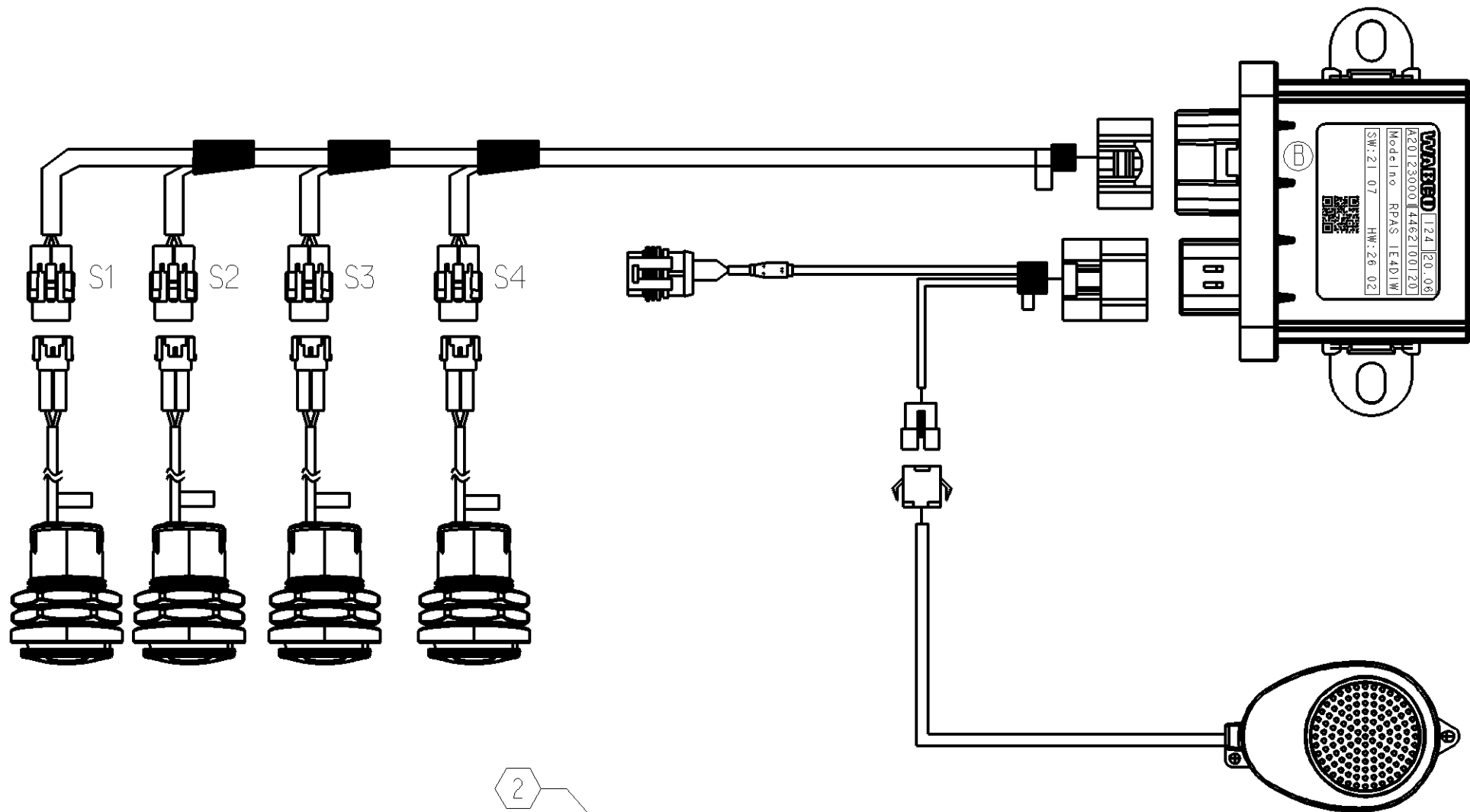
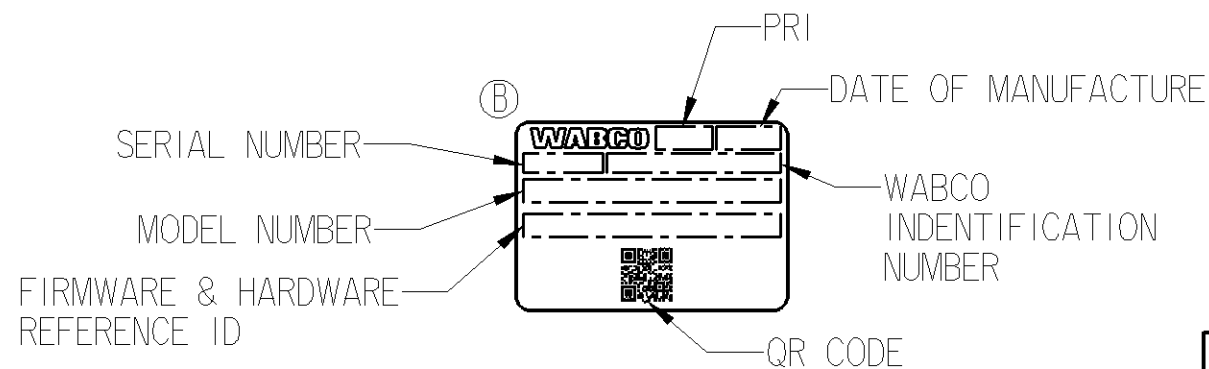
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SPECIFICATION

Rated voltage	12V/24V DC
Operation voltage	9V~36.0V DC
Operation current	200mA MAX
Detection range	0~1.8m
Sound pressure (dB at 10cm)	≥90dB
IP Code	Sensor IP67 ECU IP65
Operation frequency	40±1KHz
Voice frequency	0.7±0.1KHz (B)
Operation Temp	-40~+85(°c)
Storage Temp	-40~+90(°c)

Warning zone	Distance	Sound Inf
Zone 1	0.00<D<=0.70	BI
Zone 2	0.70<D<=1.80	BI...BI
Zone 3	1.8<D	-



NOTES:

- This device is certified with ARAI for AIS 145
- AS SHOWN SENSOR TO BE ASSEMBLED WITH ARROW POINTING UPWARDS

General Specification: JED-334-1 , Size ISO 14405 LP						Copyright WABCO®		WABCO CONTROL UNIT - RPAS													
Further Technical Data: 446 210 012 0						Date						Signature									
Doc. Code: 035		Sheet: 1 To 14				Drawn															
						2021-09-09						M.P.									
General Tolerances JED-261						Checked															
		Range of Nominal Dimensions (± mm)				2021-09-15		Yerahachelvan													
						Expert															
						Thomas Bilsing															
Class 1)		≤ 50	> 50 ≤ 180	> 180 ≤ 400	> 400	±3°		Mass		Scale		Material No.		Date of first issue: 2020-06-18							
Fine			0.5	1.0	1.5			2.0	1.5 KG		NTS		446 210 012 0		Doc.Code		Language		Sheet		
Medium		X	1.0	2.0	3.0			4.0							005		EN		1/1		
Coarse			2.0	3.5	5.0			6.5													
Tapped Holes acc.								Size		CAD System				ECN-No.		Revision		Techn. Resp.		Replacement for	
1) Tolerance Class Applied Crossmarked								A 3		CREO				509022		3x B		6170_AM		-	