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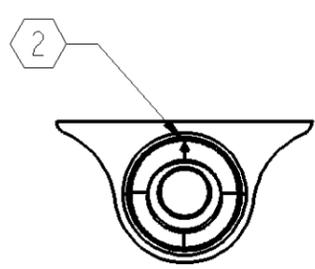
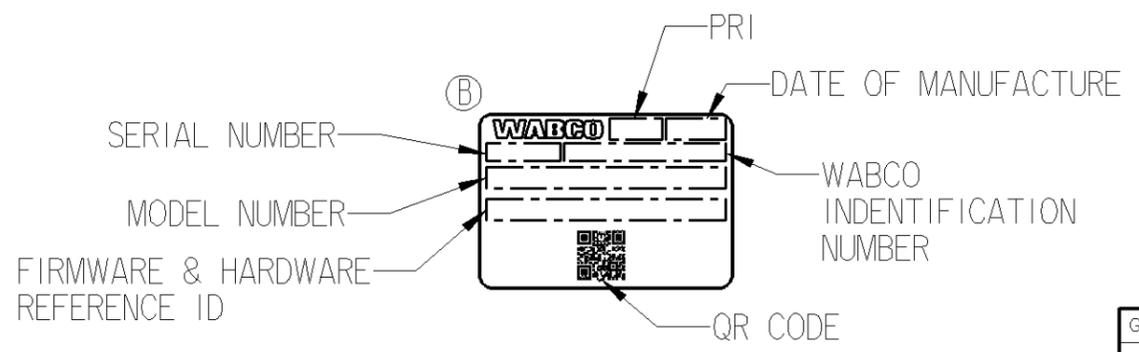
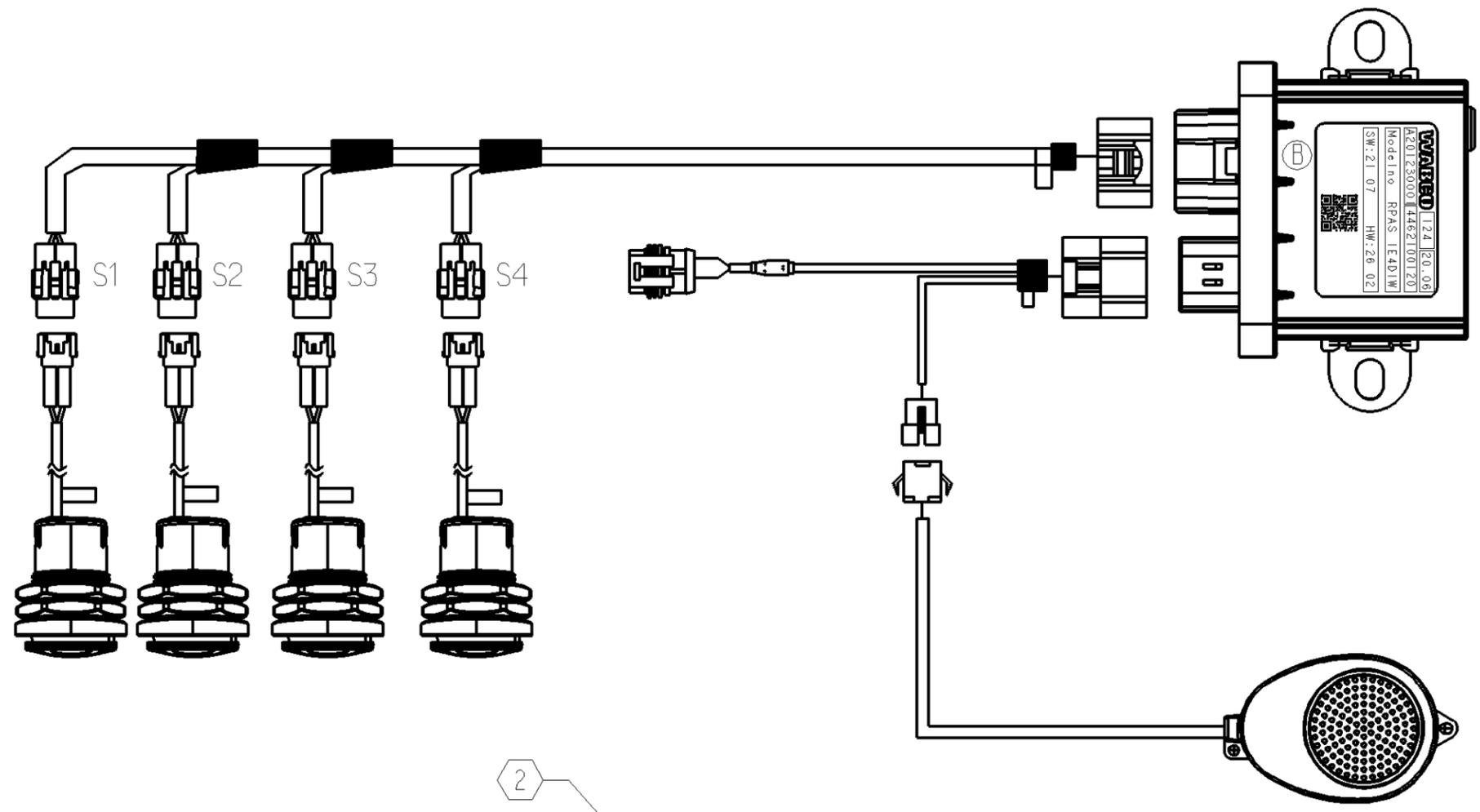
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SPECIFICATION

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	Bl...Bl
Zone 3	1.8<D	-

<1> SAFETY CHARACTERISTICS	0
<2> SIGNIFICANT CHARACTERISTICS	0
<C1> CUSTOMER INTERFACE	0



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

100mm