

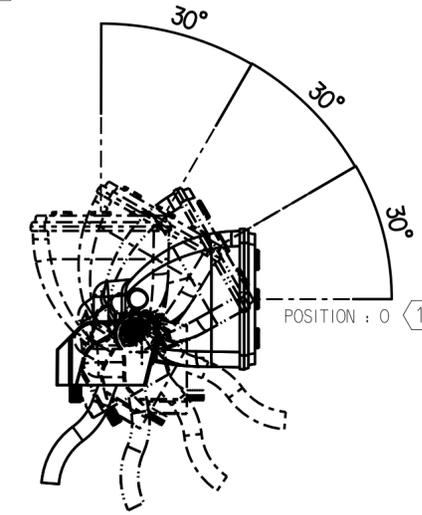
INSTRUCTIONS :

- ① IN THE 0 POSITION OF THE PRODUCT, THE SCREEN WILL REMAIN PARALLEL TO THE CONNECTION PLANE.
 - ② FOR POSITION ADJUSTMENT, YOU CAN MOVE THE PRODUCT UP TO 90 DEGREES AT EVERY 30 DEGREE ANGLE. PLEASE DO NOT FORCE WHILE IT IS POSITIONED AT START, END AND FIXED.
 - ③ TO FIX THE POSITION, YOU CAN TIGHTEN THE BALL ADJUSTING SCREW IN THE RELEVANT POSITION. PLEASE MAKE SURE TO LOOSEN THIS SCREW BEFORE MOVING IT.
- WHEN THE PRODUCT IS COMPLETE ON ALL ITS PARTS , THE SEALING IS IP 65 ON THE SCREEN SIDE AND IP54 ON THE BACK.
- ④ PLEASE PROTECT THE EXPOSED CONNECTOR SIDE, DO NOT BEND OR PULL.
 - ⑤ CONNECTION HOLES AND CABLE WORKING COMPARTMENT SHOULD BE OPENED AS SHOWN IN THE PICTURE.
 - ⑥ IT IS RECOMMENDED TO USE M5 SCREWS, NUTS AND SPRING WASHERS FOR CONNECTION. MAX TIGHTENING TORQUE SHOULD NOT EXCEED 5 Nm.
- REFER PRODUCT SPECIFICATION FOR MORE DETAILS ⚠

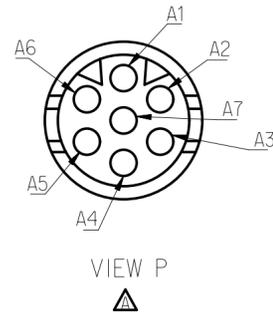
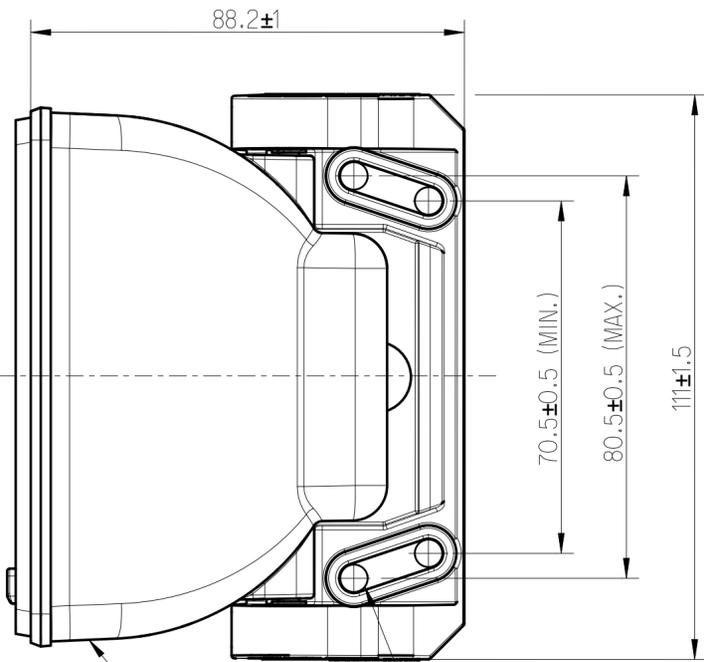
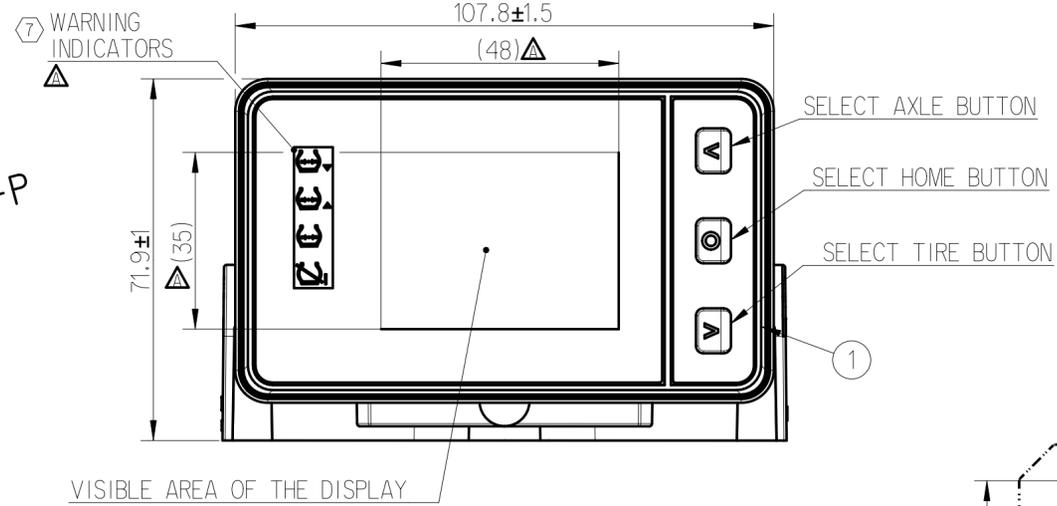
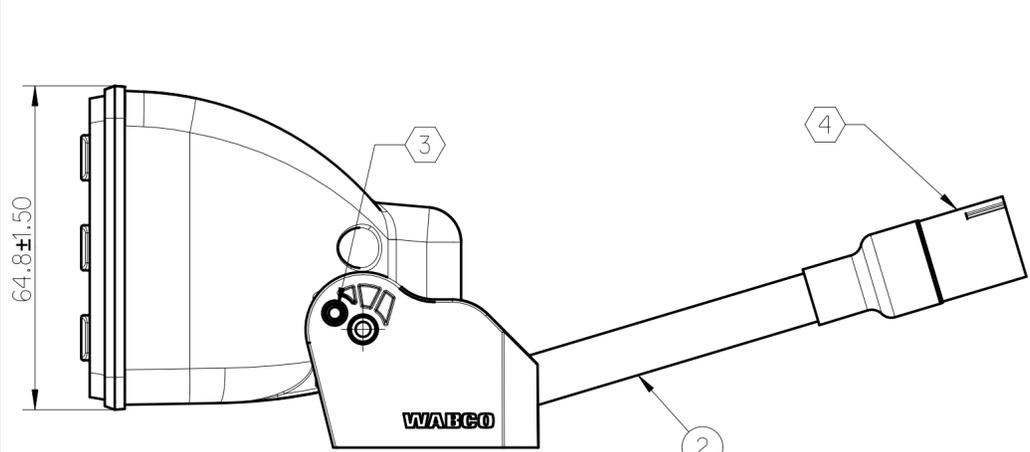
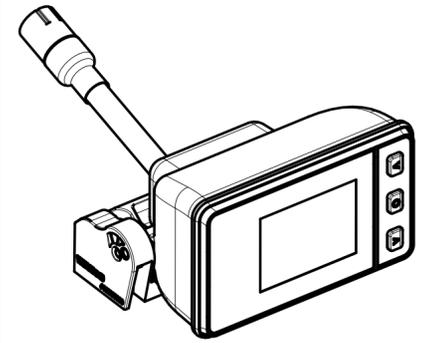
⚠ TECHNICAL FEATURES:

OPERATING VOLTAGE: 8-32 VDC
 OPERATING TEMPERATURE: -20 °C / +70 °C
 SEALING: IP65 (DISPLAY)
 IP5KO (ADAPTER CABLE)
 LCD TFT PANEL
 FORMAT: 2.4 INCH
 RESOLUTION: 240X320 DOTS
 BACKLIGHT: LED 220 CD/M²
 CONTRAST RATIO: 500

② INSTALLATION POSITIONS:



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



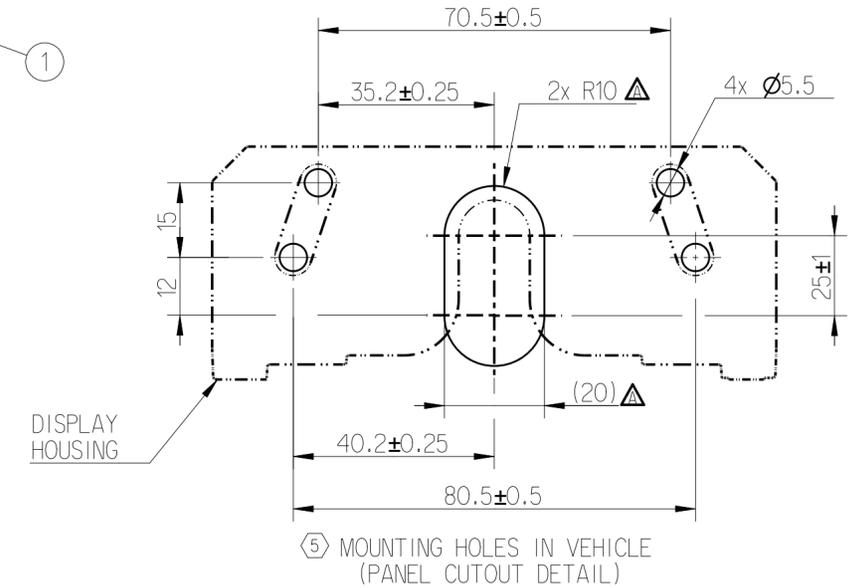
⚠ PIN OUT DETAILS:

PIN A2 : CAN-H (BLACK)
 PIN A3 : CAN-L (BROWN)
 PIN A4 : IGNITION (GREEN)
 PIN A5 : GND (BLUE)

OTHER PIN'S DON'T HAVE ANY CONNECTIONS

⚠ ⑦ WARNING INDICATOR FUNCTIONS

	EXTREME UNDER PRESSURE WARNING
	EXTREME OVER PRESSURE WARNING
	OTHER SYSTEM ALERTS / FAILURES : STANDARD UNDER PRESSURE / STANDARD OVER PRESSURE / EMPTY BATTERY / LEAKAGE/ OVER TEMPERATURE / MODULE COMMUNICATION / TIRE COMMUNICATION
	LOST MODULE WARNING



⑤ MOUNTING HOLES IN VEHICLE (PANEL CUTOUT DETAIL)

S.NO	DESCRIPTION	QTY
1	DISPLAY	1
2	PIGTAIL ADAPTER	1
3	HOUSING	1

General Specification: ISO 8015, JED-334-1, Size ISO 14405 LP		Copyright ZF®	
Further Technical Data: 646 225 000 0		Date	Signature
Doc. Code: 035	Sheet: 01 To 22	2025-06-04	Vignesh
General Tolerances JED-261		Checked	Manivannan
Range of nominal dimensions in mm		Dimensions in mm	
Class 1)	≤ 50 > 50 ≤ 180 > 180 ≤ 400 > 400	Mass	Scale
Fine	±0.5 ±1 ±1.5 ±2	0.232 kg	1:1 (1:2)
Medium	±1 ±2 ±3 ±4	Size	CAD System
Coarse	±2 ±3.5 ±5 ±6.5	A 2	CREO
Tapped Holes acc. -		Material No.	
1) Tolerance Class Applied Crossmarked		646 225 003 0	
		ECN-No.	Revision
		519885	12x A
		Techn. Resp.	6031_AM
		Date of first issue: 2024-08-22	
		Doc.Code	Language
		005	EN
		Sheet 1/1	
		Replacement for	

Non e permesso copiare, o terzi o riprodurre questo documento, ne utilizzare il contenuto o renderlo comunque noto o terzi senza autorizzazione esplicita. Ogni infrazione costituisce un evidente abuso e comporterà il risarcimento dei danni subiti. E' fatta riserva di tutti i diritti derivanti da brevetti o modelli.

Tous droits de propriété industrielle réservés, notamment en matière de brevets et de modèles. Toute réimpression ou reproduction de ce document, toute exploitation ou communication de son contenu sont interdites, sauf autorisation expresse. Tout non-respect de cette règle constitue un abus évident et expose son auteur au versement de dommages et intérêts. Toute réserve de tous droits réservés, notamment en matière de brevets et de modèles.

WABCO and the WABCO logo are trademarks of WABCO. All rights reserved. Copying of this document and giving it to others and the use or communication of the contents hereof, are forbidden without express authority. Contention of this restriction will constitute an evident abuse and result in a liability to the payment of damages. All rights are reserved in the event of the grant of patents or registration of a utility model or design. This document is the subject of copyright.

Weitergabe sowie Vervielfältigung dieses Dokuments, Verwertung und Mitteilung des Inhalts ist nicht gestattet, soweit nicht ausdrücklich anders besprochen. Die Weitergabe, Vervielfältigung, Verbreitung, auch auszugsweise, ist ohne schriftliche Genehmigung der WABCO AG. Alle Rechte für den Fall der Patenterteilung oder Gebrauchsmuster-Eintragung vorbehalten.