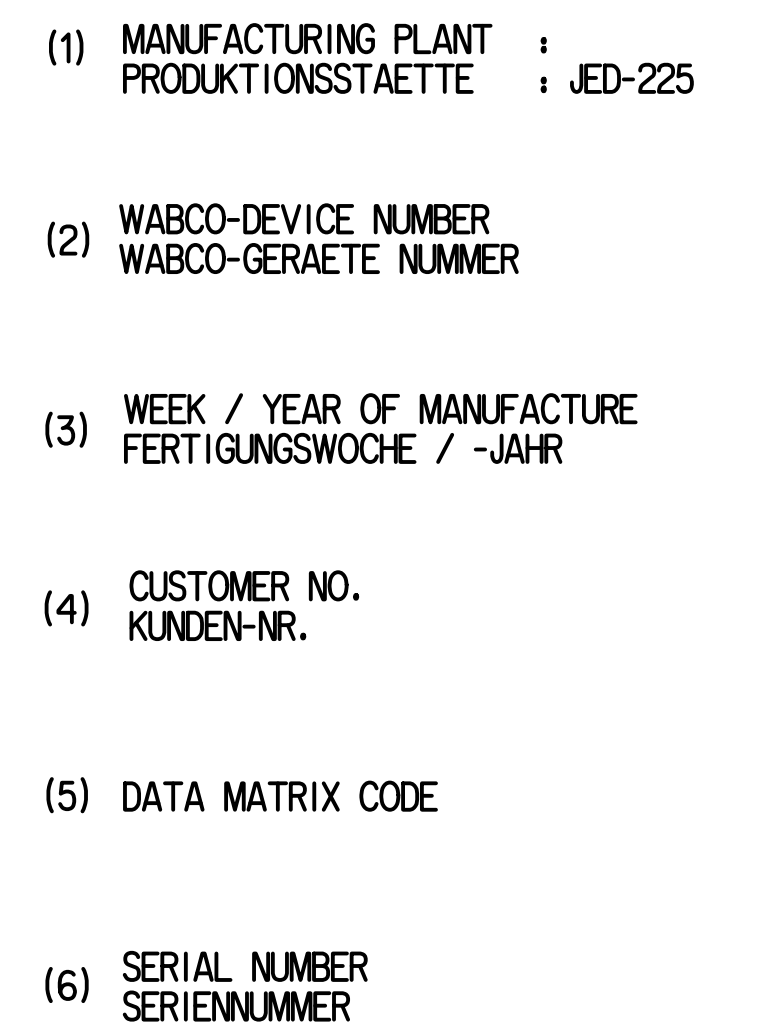
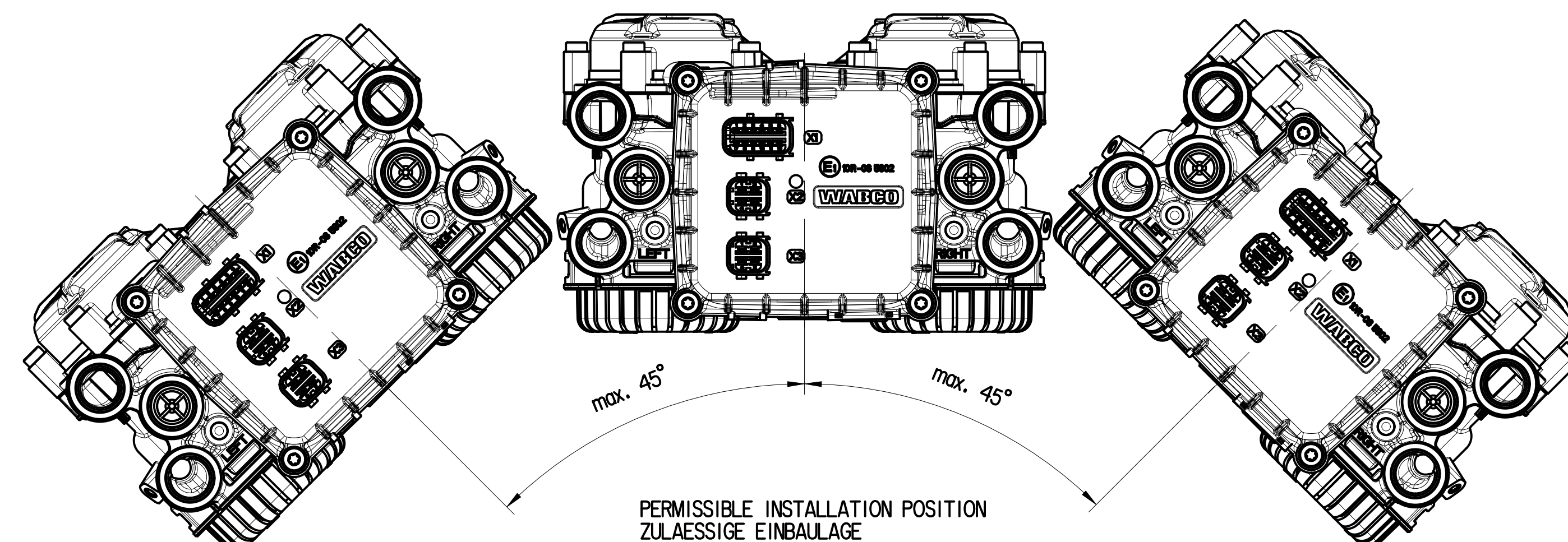
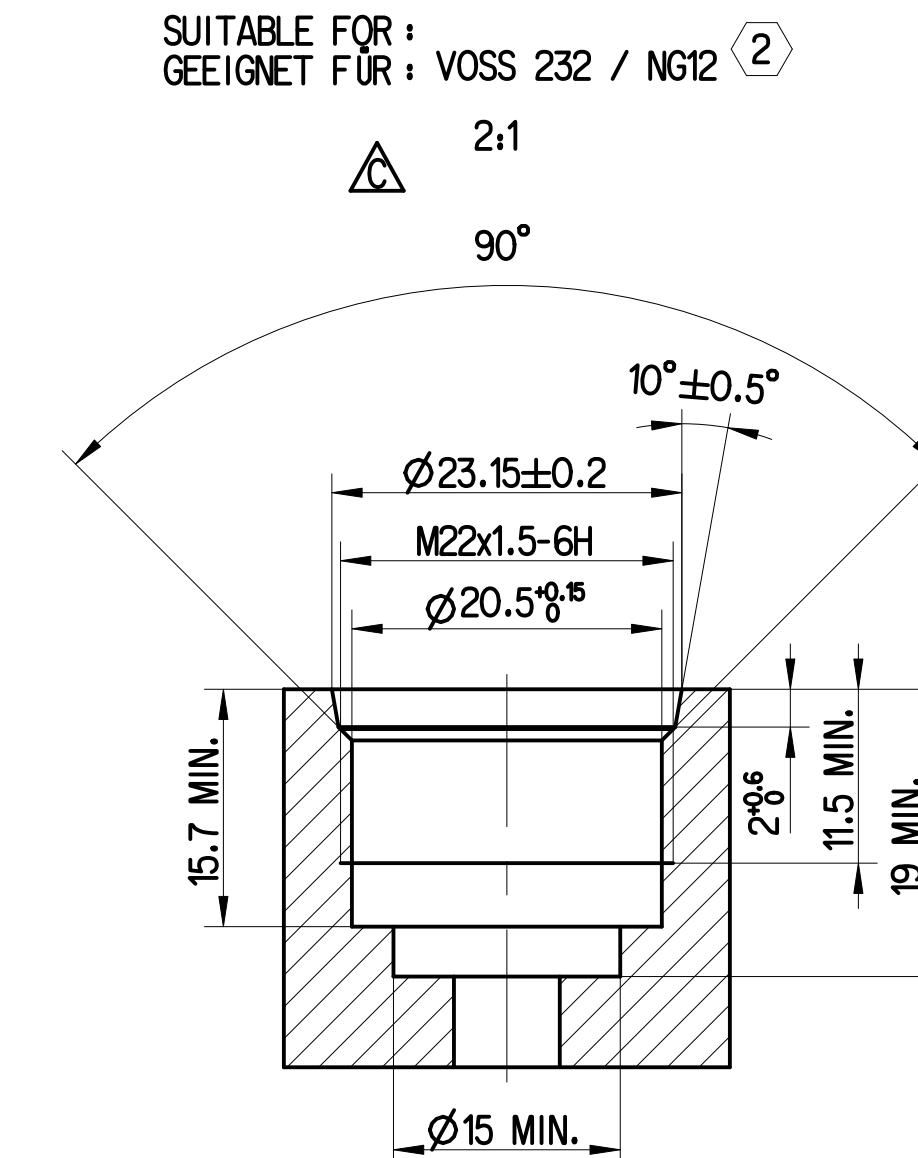


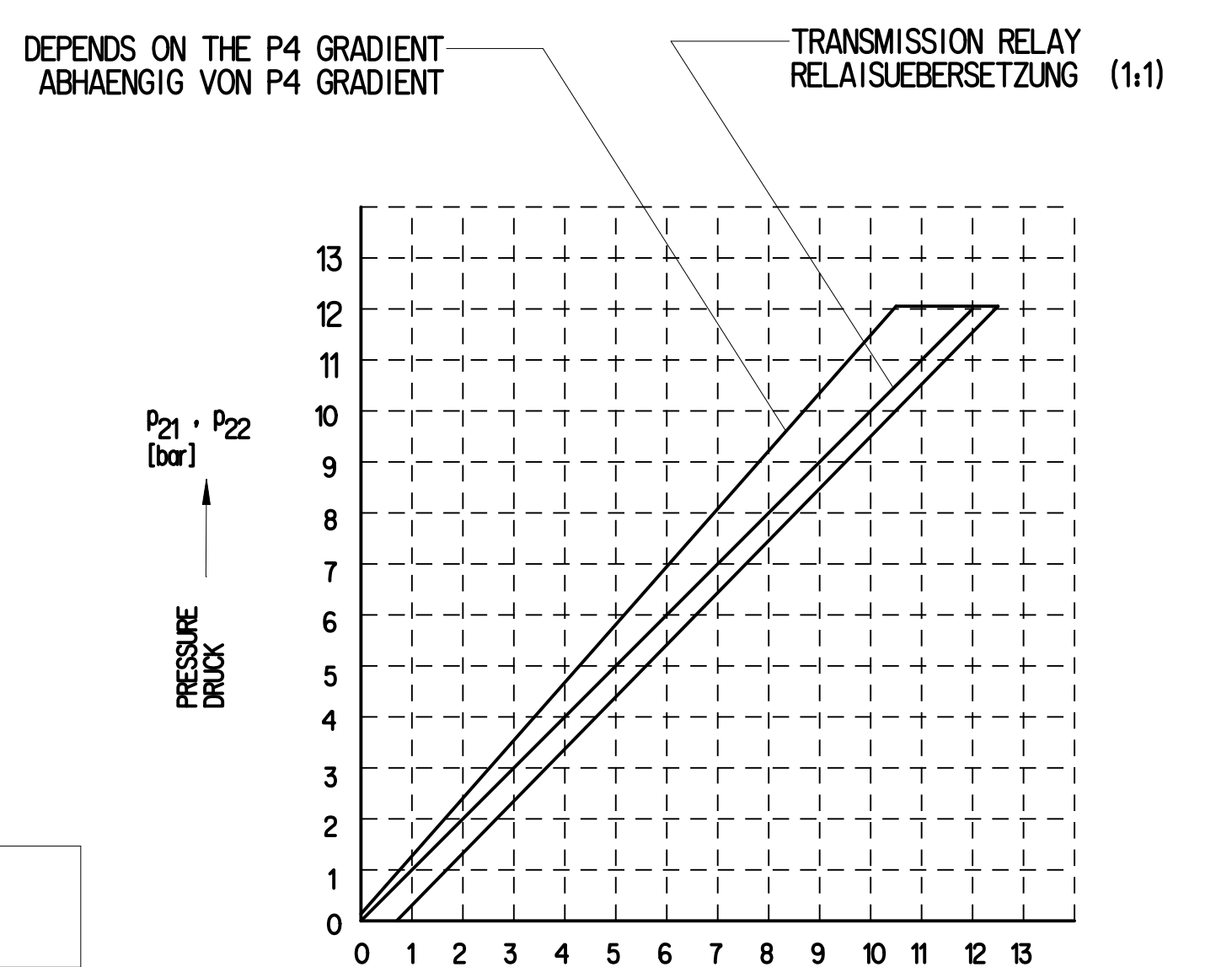


CONNECTOR ACCORDING TO INTERFACE DRAWING: 858 000 852, 4
STECKER GEMAESS SCHNITTSTELLENDIAGRAMM: DOC-Code 007, Rev. "b"
CODING: 5
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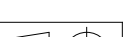


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PORT	ANSCHLUSS	FUNCTION FUNKTION
SIDE L SEITE L	SIDE R SEITE R	
11	12	SUPPLY, ENERGIEZUFLOSS VOM VORRAT
	4	BACK UP PORT, REDUNDANZANSCHLUSS,
21	22	DELIVERY (DIRECT), ENERGIEABFLUSS (DIREKT)
31	32	EXHAUST, ANSCHLUSS ATMOSPHAERE
	X1	WHEEL SPEED SENSOR, ADDITIONAL AXLE SELECTION, LINING WEAR SENSOR RADDERZAHLSSENSOR, ZUSATZACHSSELEKTIERUNG, BELAGVERSCHLEISSSENSOR
	X1.1	SENSOR HIGH L, SENSOR HIGH L
	X1.2	SENSOR LOW L, SENSOR LOW L
	X1.3	ADDITIONAL AXLE IN, ZUSATZACHSE EINGANG;
	X1.4	LINING WEAR SENSOR SUPPLY L, BELAGVERSCHLEISSSENSOR VERSORGUNG L
	X1.5	LINING WEAR SENSOR SUPPLY R, BELAGVERSCHLEISSSENSOR VERSORGUNG R
	X1.6	LINING WEAR SENSOR GROUND R, BELAGVERSCHLEISSSENSOR MASSE R
	X1.7	SENSOR HIGH R, SENSOR HIGH R
	X1.8	SENSOR LOW R, SENSOR LOW R
	X1.9	ADDITIONAL AXLE OUT, ZUSATZACHSE AUSGANG;
	X1.10	LINING WEAR SENSOR SIGNAL L, BELAGVERSCHLEISSSENSOR SIGNAL L
	X1.11	LINING WEAR SENSOR GROUND L, BELAGVERSCHLEISSSENSOR MASSE L
	X1.12	LINING WEAR SENSOR SIGNAL R, BELAGVERSCHLEISSSENSOR SIGNAL R
	X2	CAN SUPPLY, CAN VERSORGUNG
	X2.1	GROUND, MASSE
	X2.2	Ub
	X2.3	CAN HIGH 1, CAN HIGH 1
	X2.4	CAN LOW 1, CAN LOW 1
	X3	CAN, SUPPLY CAN, VERSORGUNG
	X3.1	GROUND, MASSE
	X3.2	Ub
	X3.3	CAN HIGH, CAN HIGH
	X3.4	CAN LOW, CAN LOW

General Specification: ISO 8015, -JED-34.1, Size ISO 14405 LP Further Technical Data: 480 106 207 0 Doc. Code: 035 Sheet: To				Copyright ZF® Date Drawn Signature 2024-02-22 Sieminski Checked 2024-02-22 Wysoki			
General Tolerances -JED-261 Range of nominal dimensions in mm				EBS 5SAE MODULATOR EBS-ACHSMODULATOR			
Class	1)	> 50 ≤ 180	> 50 ≤ 180	> 180 ≤ 400	> 400		
Fine		±0.5	±1	±1.5	±2		
Medium	X	±1	±2	±3	±4	±3°	
Coarse		±2	±3.5	±5	±6.5		
Tapped Holes acc. -JED-388-4				Dimensions in mm Mass Scale 3.212 1:1 kg Size CAD System A CRCO		Material No. 480 106 208 0	
1) Tolerance Class: Applied Crossmarked						Date of first issue: 2019-03-11 Doc. Code Language Sheet 005 EN 2/2	
131				14		ECH No. Revision Techn. Resp. Replacement for 512940 1/13x C 6840 -	
100mm				100mm			