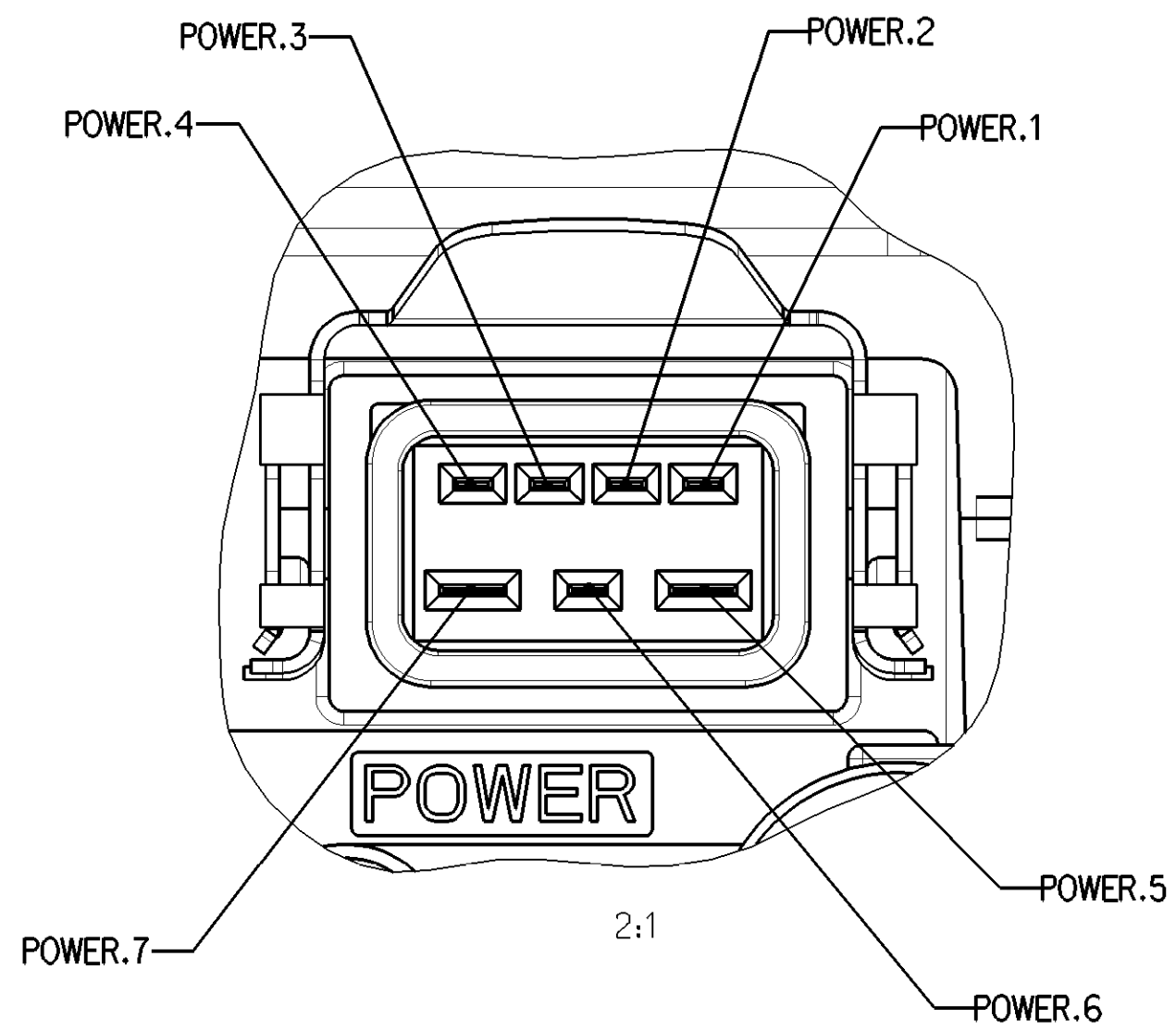
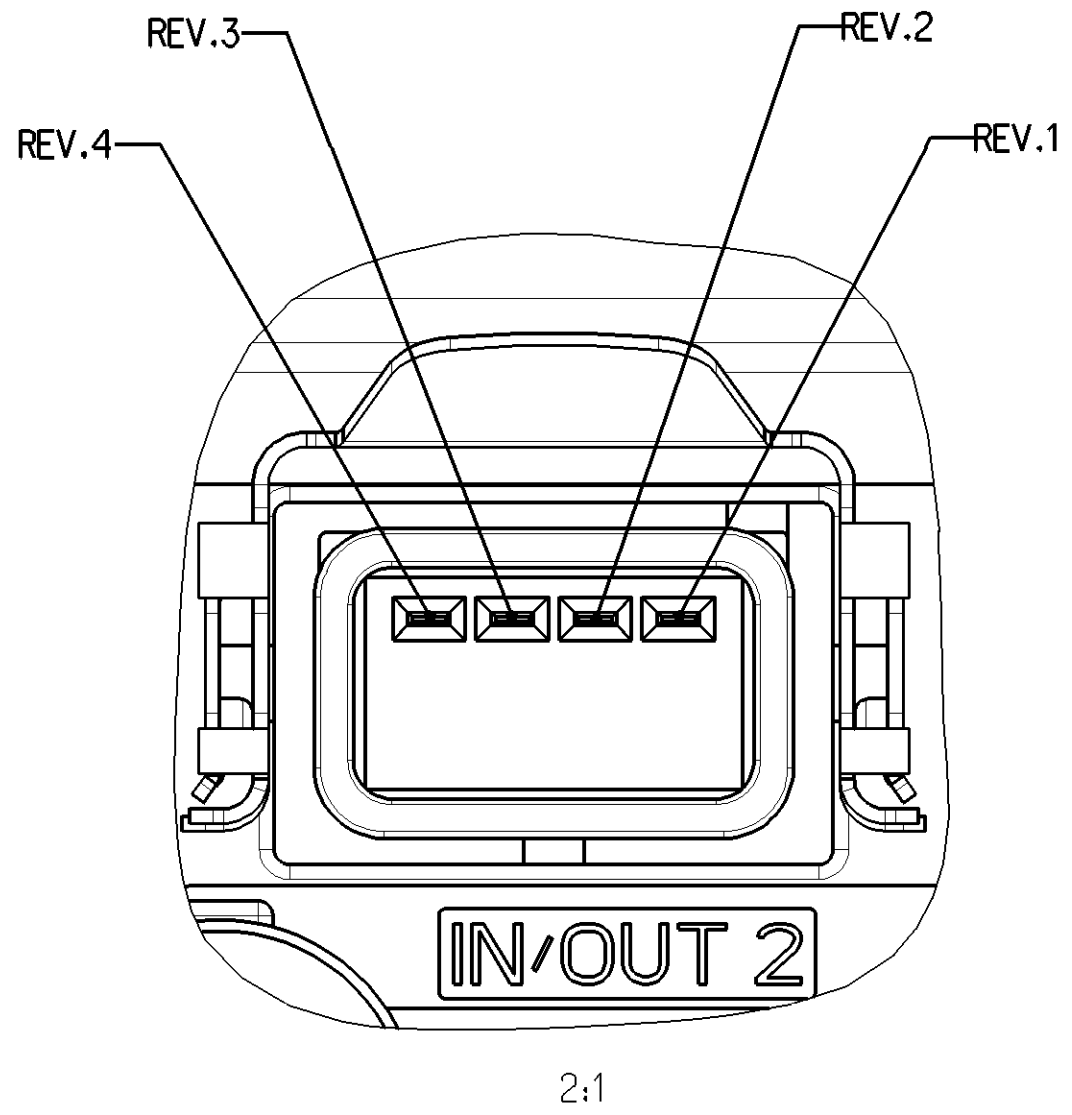


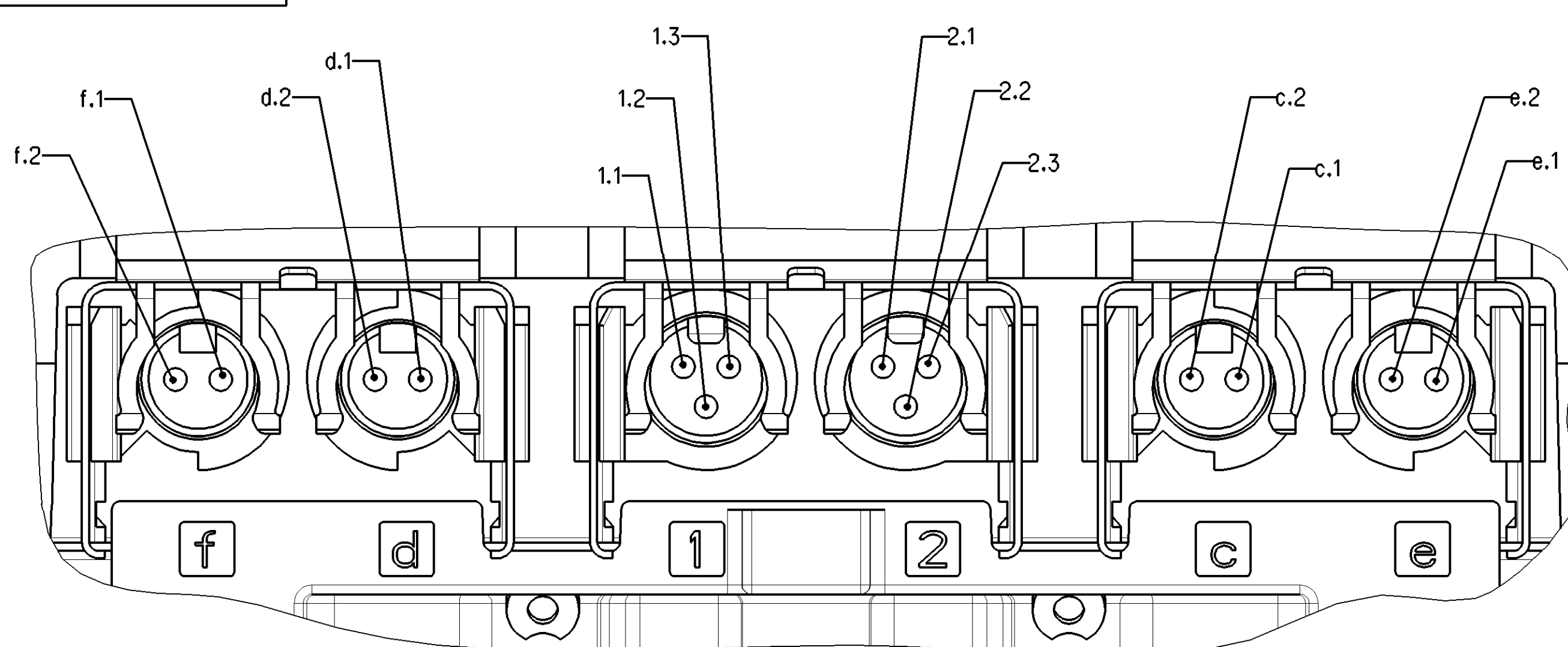
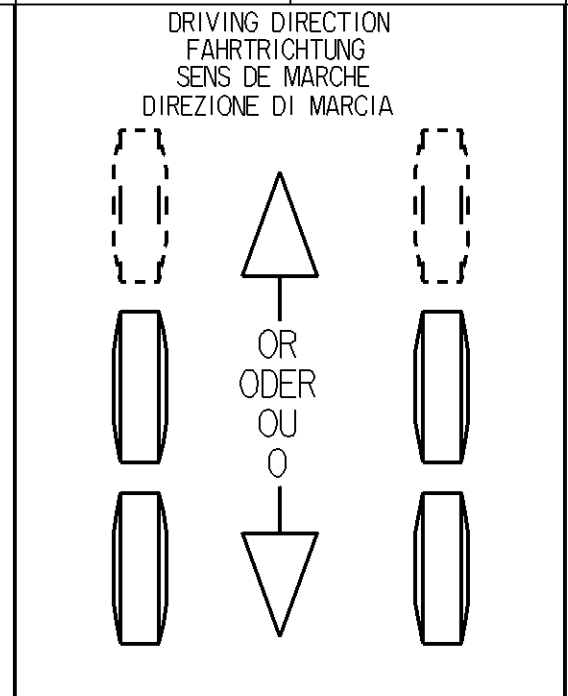
	X1:	POWER SUPPLY VERSORGUNG ALIMENTAZIONE			
	480 102 000 0	480 102 001 0	480 102 002 0	480 102 004 0	480 102 005 0
POWER.1	CAN-L (ISO 11992)	CAN-L (ISO 11992)	CAN-L (ISO 11992)	CAN-L (ISO 11992)	CAN-L (ISO 11992)
POWER.2	CAN-H (ISO 11992)	CAN-H (ISO 11992)	CAN-H (ISO 11992)	CAN-H (ISO 11992)	CAN-H (ISO 11992)
POWER.3	WARNING LAMP WARNLAMPE LAMPE TENDIN LUCE SPIA	WARNING LAMP WARNLAMPE LAMPE TENDIN LUCE SPIA	N.C.	WARNING LAMP WARNLAMPE LAMPE TENDIN LUCE SPIA	N.C.
POWER.4	GND ELECTRONIC GND ELEKTRONIK GND ELECTRONIQUE GND ELETTRONICA	GND ELECTRONIC GND ELEKTRONIK GND ELECTRONIQUE GND ELETTRONICA	N.C.	GND ELECTRONIC GND ELEKTRONIK GND ELECTRONIQUE GND ELETTRONICA	N.C.
POWER.5	GND ELECTROVALVE GND ELEKTROVENTIL GND ELECTROVALVE GND ELETTROVALVOLA				
POWER.6	PLUS ELECTRONIC PLUS ELEKTRONIK PLUS ELECTRONIQUE PLUS ELETTRONICA	PLUS ELECTRONIC PLUS ELEKTRONIK PLUS ELECTRONIQUE PLUS ELETTRONICA	N.C.	PLUS ELECTRONIC PLUS ELEKTRONIK PLUS ELECTRONIQUE PLUS ELETTRONICA	N.C.
POWER.7	PLUS ELECTROVALVE PLUS ELEKTROVENTIL PLUS ELECTROVALVE PLUS ELETTROVALVOLA				



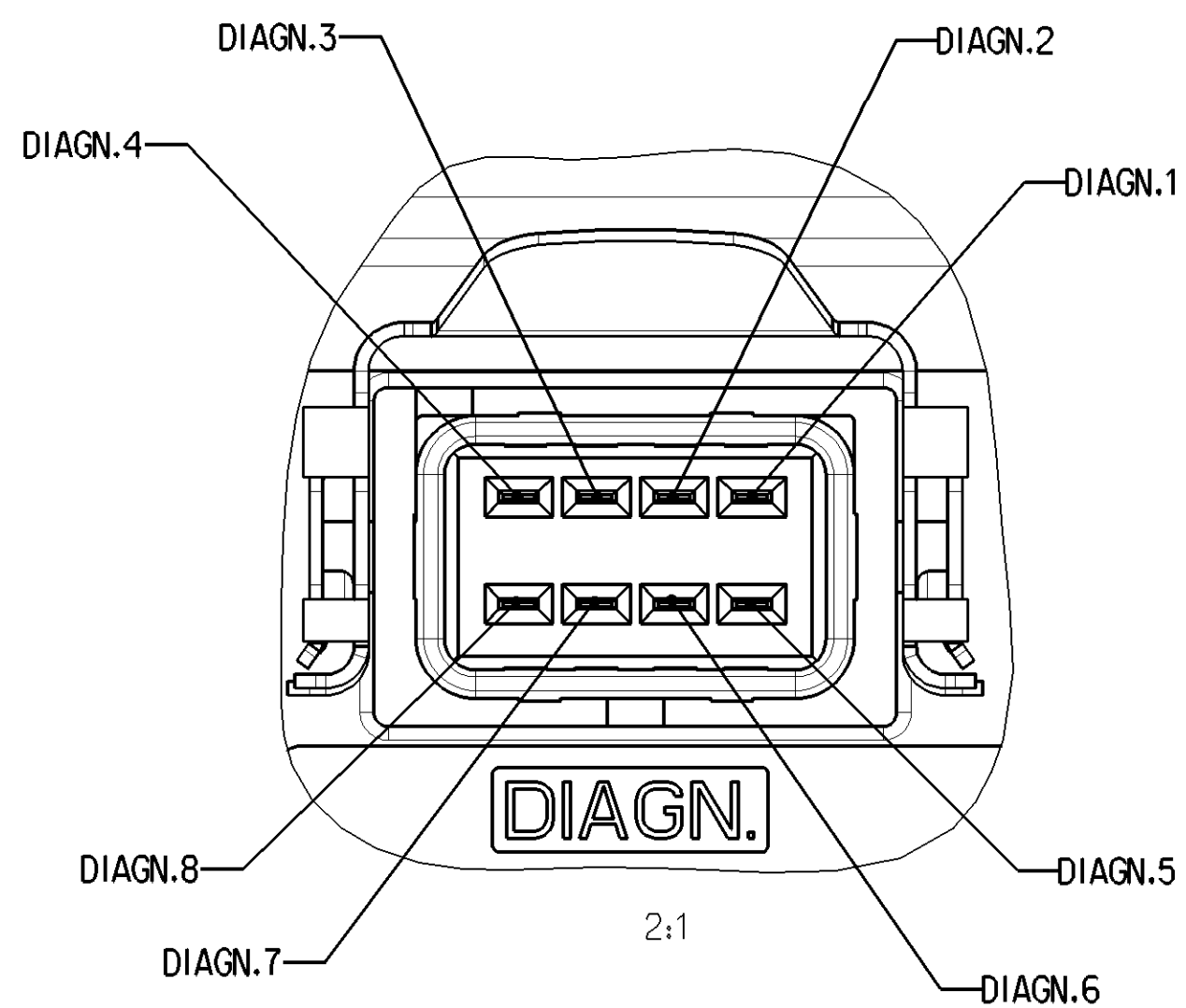
	X3:	RELAY EMERGENCY VALVE ANHÄNGERBREMSVENTIL VALVE RELAIS D'URGENCE SERVOAUTODISTRIBUTORE			
	480 102 000 0	480 102 001 0	480 102 002 0	480 102 004 0	480 102 005 0
REV.1	PLUS DESIRED-PRESSURE SENSOR PLUS SOLLDRUCKSENSOR PLUS SENSORE PRESSIONE NOMINALE				
REV.2	GND DESIRE-PRESSURE SENSOR GND SOLLDRUCKSENSOR GND SENSORE PRESSIONE NOMINALE				
REV.3	DESIRED-PRESSURE SENSOR VALVE SOLLDRUCKSENSORWERT VALORE NOMINALE SENSORE DI PRESSIONE				
REV.4	DESIRE-PRESSUR SWITCH SOLLDRUCKSCHALTER INTERRUTTORE PRESSIONE NOMINALE				



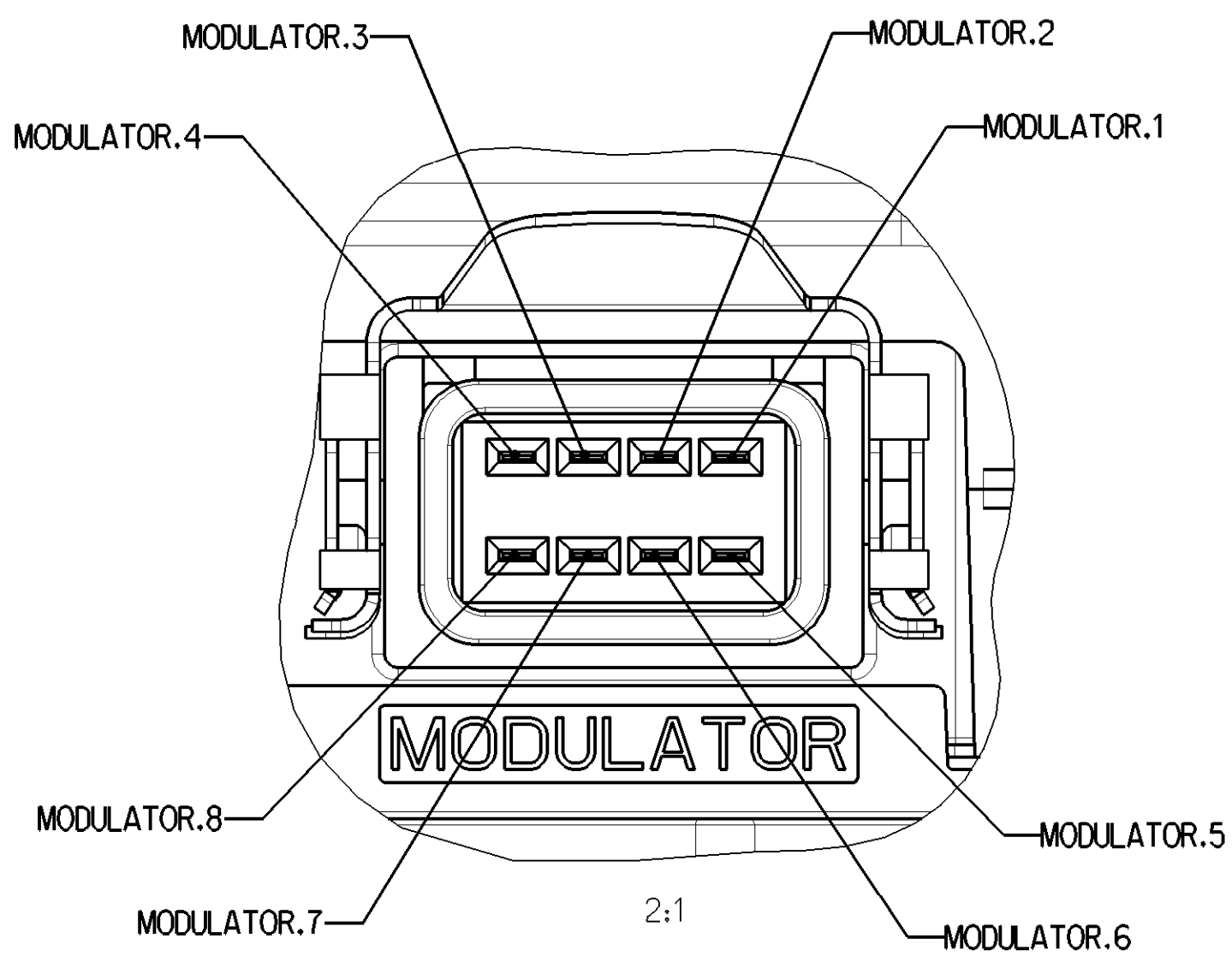
MAIN AXLE HAUPTACHSE ESSIEU PRINCIPAL ASSE PRINCIPALE	d	c	X7, X8:			WHEEL SPEED SENSOR RADOREZHZAHLSENSOR CAPTEUR DI VITESSE DE ROUE SENSOR DE VELOCITA' ROUTA	
			480 102 000 0	480 102 101 0	480 102 002 0	480 102 004 0	480 102 005 0
	d.1	c.1	SENSOR IG				
	d.2	c.2	SENSOR IGM,MM				
STEER/LIFTING AXLE LENK-/LIFTACHSE ESSIEU DIRECTEUR/ LEVABLE ASSE STERZANTE/ SOLLEVATORE	f	e	X9, X10:			WHEEL SPEED SENSOR RADOREZHZAHLSENSOR CAPTEUR DIE VITESSE DE ROUE SENSOR DE VELOCITA' ROUTA	
			480 102 000 0	480 102 101 0	480 102 002 0	480 102 004 0	480 102 005 0
	f.1	e.1	SENSOR IG				
	f.2	e.2	SENSOR IGM				
MAIN AXLE HAUPTACHSE ESSIEU PRINCIPAL ASSE PRINCIPALE	1		X5:			AXLE LOAD PRESSURE SENSOR ACHSLASTDRUCKSENSOR CAPTEUR DE PRESSION CHARGE PAR ESSIEU SENSORE DI PRESSIONE CARICO PER ASSALE	
			480 102 000 0	480 102 101 0	480 102 002 0	480 102 004 0	480 102 005 0
	1.1		PLUS AXLE LOAD PRESSURE SENSOR PLUS ACHSLASTDRUCKSENSOR PLUS CAPTEUR DE PRESSION CHARGE PAR ESSIEU SENSORE DI PRESSIONE CARICO PER ASSALE				
	1.2		GND AXLE LOAD PRESSURE SENSOR GND ACHSLASTDRUCKSENSOR GND CAPTEUR DE PRESSION CHARGE PAR ESSIEU SENSORE DI PRESSIONE CARICO PER ASSALE				
	1.3		AXLE LOAD PRESSURE SENSOR VALVE, AXLE c.d. ACHSLASTDRUCKSENSORWERT ACHSE c.d. VALEUR CAPTEUR DE PRESSION CHARGE PAR ESSIEU, ESSIEU c.d. VALORE SENSORE DI PRESSIONE CARICO PER ASSALE, ASSE c.d.				
		2	X6:			LINING WEAR SENSOR VERSCHLEISSSENSOR CAPTEUR DE USURE (DE PLAQUETTE) SENSORE USURE (RIVESTIMENTO)	
			480 102 000 0	480 102 101 0	480 102 002 0	480 102 004 0	480 102 005 0
	2.1		PLUS LINING WEAR SENSOR PLUS VERSCHLEISSSENSOR PLUS CAPTEUR DE USURE (DE PLAQUETTE) PLUS SENSORE USURE (RIVESTIMENTO)	PLUS LINING WEAR SENSOR PLUS VERSCHLEISSSENSOR PLUS CAPTEUR DE USURE (DE PLAQUETTE) PLUS SENSORE USURE (RIVESTIMENTO)	N.C.	PLUS LINING WEAR SENSOR PLUS VERSCHLEISSSENSOR PLUS CAPTEUR DE USURE (DE PLAQUETTE) PLUS SENSORE USURE (RIVESTIMENTO)	N.C.
	2.2		GND LINING WEAR SENSOR GND VERSCHLEISSSENSOR GND CAPTEUR DE USURE (DE PLAQUETTE) GND SENSORE USURE (RIVESTIMENTO)	GND LINING WEAR SENSOR GND VERSCHLEISSSENSOR GND CAPTEUR DE USURE (DE PLAQUETTE) GND SENSORE USURE (RIVESTIMENTO)	N.C.	GND LINING WEAR SENSOR GND VERSCHLEISSSENSOR GND CAPTEUR DE USURE (DE PLAQUETTE) GND SENSORE USURE (RIVESTIMENTO)	N.C.
	2.3		LINING WEAR SENSOR VALVE VERSCHLEISSSENSORWERT VELEUR DE CAPTEUR DE USURE DE PLAQUETTE VALORE DI SENSORI DI USURE RIVESTIMENTO	LINING WEAR SENSOR VALVE VERSCHLEISSSENSORWERT VELEUR DE CAPTEUR DE USURE DE PLAQUETTE VALORE DI SENSORI DI USURE RIVESTIMENTO	N.C.	LINING WEAR SENSOR VALVE VERSCHLEISSSENSORWERT VELEUR DE CAPTEUR DE USURE DE PLAQUETTE VALORE DI SENSORI DI USURE RIVESTIMENTO	N.C.



	X2:	DIAGNOSIS DIAGNOSE DIAGNOSTIC DIAGNOSI			
	480 102 000 0	480 102 001 0	480 102 002 0	480 102 004 0	480 102 005 0
DIAGN.1	K-LINE (ISO 14230)				
DIAGN.2	PLUS DIAGNOSTIC DEVICE PLUS DIAGNOSTISGERÄT PLUS APPAREIL DE DIAGNOSTIC PLUS APPARECCHIO DI DIAGNOSI				
DIAGN.3	GND SUB-SYSTEM GND UNTERSYSTEM GND SOUS-SYSTEME GND SOTTOSISTEMA				
DIAGN.4	PLUS SUB-SYSTEM, SWITCH PORT 2 PLUS UNTERSYSTEM, SCHALTZAUSGANG 2 PLUS SOUS-SYSTEME, CONTACTEUR PILOTAGE 2 PLUS SOTTOSISTEMA, INTERRUTTORE COMANDO 2	PLUS SUB-SYSTEM, SWITCH PORT 2 PLUS UNTERSYSTEM, SCHALTZAUSGANG 2 PLUS SOUS-SYSTEME, CONTACTEUR PILOTAGE 2 PLUS SOTTOSISTEMA, INTERRUTTORE COMANDO 2	N.C.	PLUS SUB-SYSTEM, SWITCH PORT 2 PLUS UNTERSYSTEM, SCHALTZAUSGANG 2 PLUS SOUS-SYSTEME, CONTACTEUR PILOTAGE 2 PLUS SOTTOSISTEMA, INTERRUTTORE COMANDO 2	N.C.
DIAGN.5	N.C.				
DIAGN.6	N.C.	OUTPUT FOR BATTERY CHARGE AUSGANG FÜR BATTERIE-LADUNG	N.C.	OUTPUT FOR BATTERY CHARGE AUSGANG FÜR BATTERIE-LADUNG	N.C.
DIAGN.7	GND SWITCH PORTS GND SCHALTZAUSGÄNGE GND CONTACTEUR PILOTAGE GND CONTACTEUR PILOTAGE INTERRUTTORE COMANDO	GND SWITCH PORTS GND SCHALTZAUSGÄNGE GND CONTACTEUR PILOTAGE GND CONTACTEUR PILOTAGE INTERRUTTORE COMANDO	N.C.	GND SWITCH PORTS GND SCHALTZAUSGÄNGE GND CONTACTEUR PILOTAGE GND CONTACTEUR PILOTAGE INTERRUTTORE COMANDO	N.C.
DIAGN.8	SWITCH PORT 1 SCHALTZAUSGANG 1 CONTACTEUR PILOTAGE 1 INTERRUTTORE COMANDO 1	SWITCH PORT 1 SCHALTZAUSGANG 1 CONTACTEUR PILOTAGE 1 INTERRUTTORE COMANDO 1	N.C.	SWITCH PORT 1 SCHALTZAUSGANG 1 CONTACTEUR PILOTAGE 1 INTERRUTTORE COMANDO 1	N.C.



	X4:	MODULATOR MODULATOR MODULATEUR MODULATORE			
	480 102 000 0	480 102 001 0	480 102 002 0	480 102 003 0	480 102 004 0
MODULATOR.1	PLUS BRAKE PRESSURE SENSOR PLUS BREMSDRUCKSENSOR PLUS CAPTEUR PRESSION DE FREINAGE PLUS SENSORE PRESSIONE DI FREMATURA				
MODULATOR.2	GND BRAKE PRESSURE SENSOR GND BREMSDRUCKSENSOR GND CAPTEUR PRESSION DE FREINAGE GND SENSORE PRESSIONE DI FREMATURA				
MODULATOR.3	AV (DISCHARGE VALVE) AV (AUSLASSENTIL) AV (ESCAPPE D'ÉCHAPPEMENT) AV (VALVOLA DI SCARICO)				
MODULATOR.4	PLUS BACK UP VALVE PLUS REDUNDANVENTIL .				
MODULATOR.5	BRAKE PRESSURE VALVE BREMSDRUCKWERT VALEUR PRESSION DE FREINAGE VALORE PRESSIONE DI FREMATURA				
MODULATOR.6	GND EV-AV				
MODULATOR.7	EV (INLET VALVE) EV (EINLASSENTIL) EV (ESCAPPE D'ADMISSION) EV (VALVOLA D'IMMISSIONE)				
MODULATOR.8	GND BACK UP VALVE GND REDUNDANVENTIL .				



General Specification: 480-334-0				Copyright: WABCO *			
Further Technical Data:				Date: 2001-10-15			
Doc. Code:				Drawn: Gesske			
General Tolerances: 480-261				Checked: Frank			
Range of Nominal Dimensions (L ± mm)				2001-10-15			
L ± mm				Frank/Heider			
Class 1)				Tol.			
Fine				Mass			
Medium				3,9			
Coarse				2:1			
Tapped Holes (mm)				Size			
10x80				A 0			
10x80				540			
10x80				2:1			
10x80				A 0			
10x80				540			
10x80				2:1			
10x80				A 0			
10x80				540			
10x80				2:1			
10x80				A 0			
10x80				540			
10x80				2:1			
10x80				A 0			
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10x80				540			
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