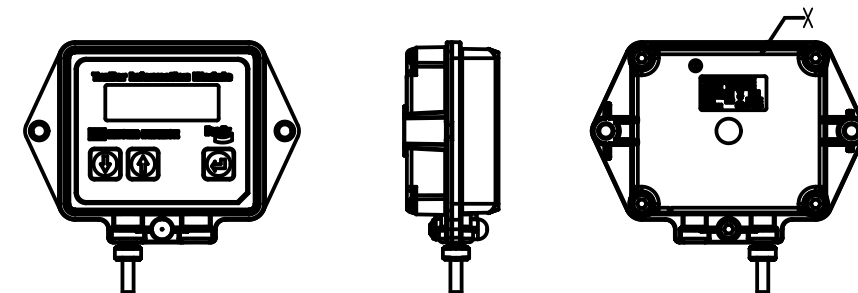
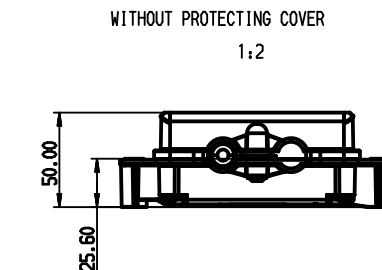
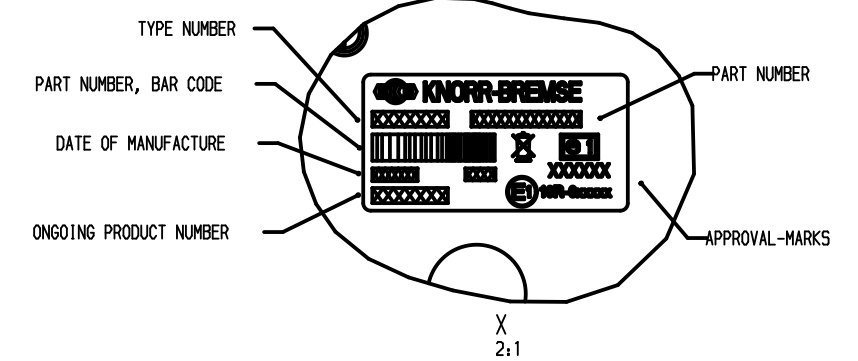
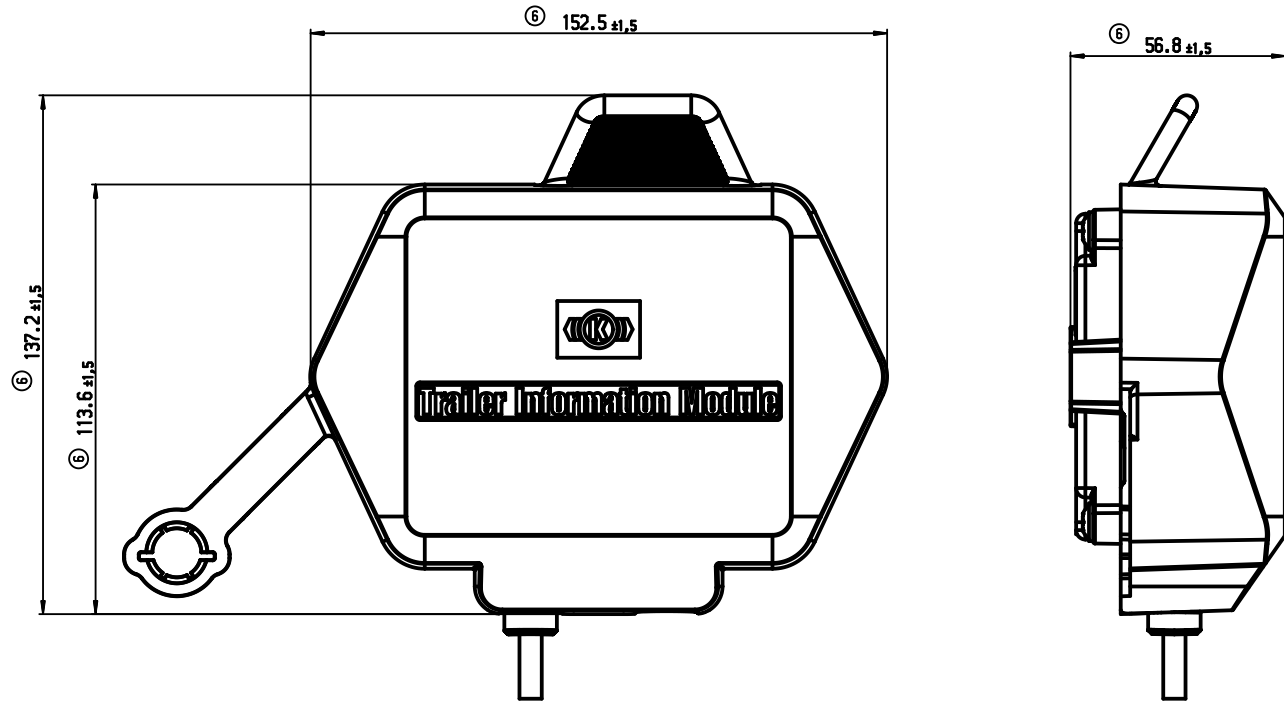
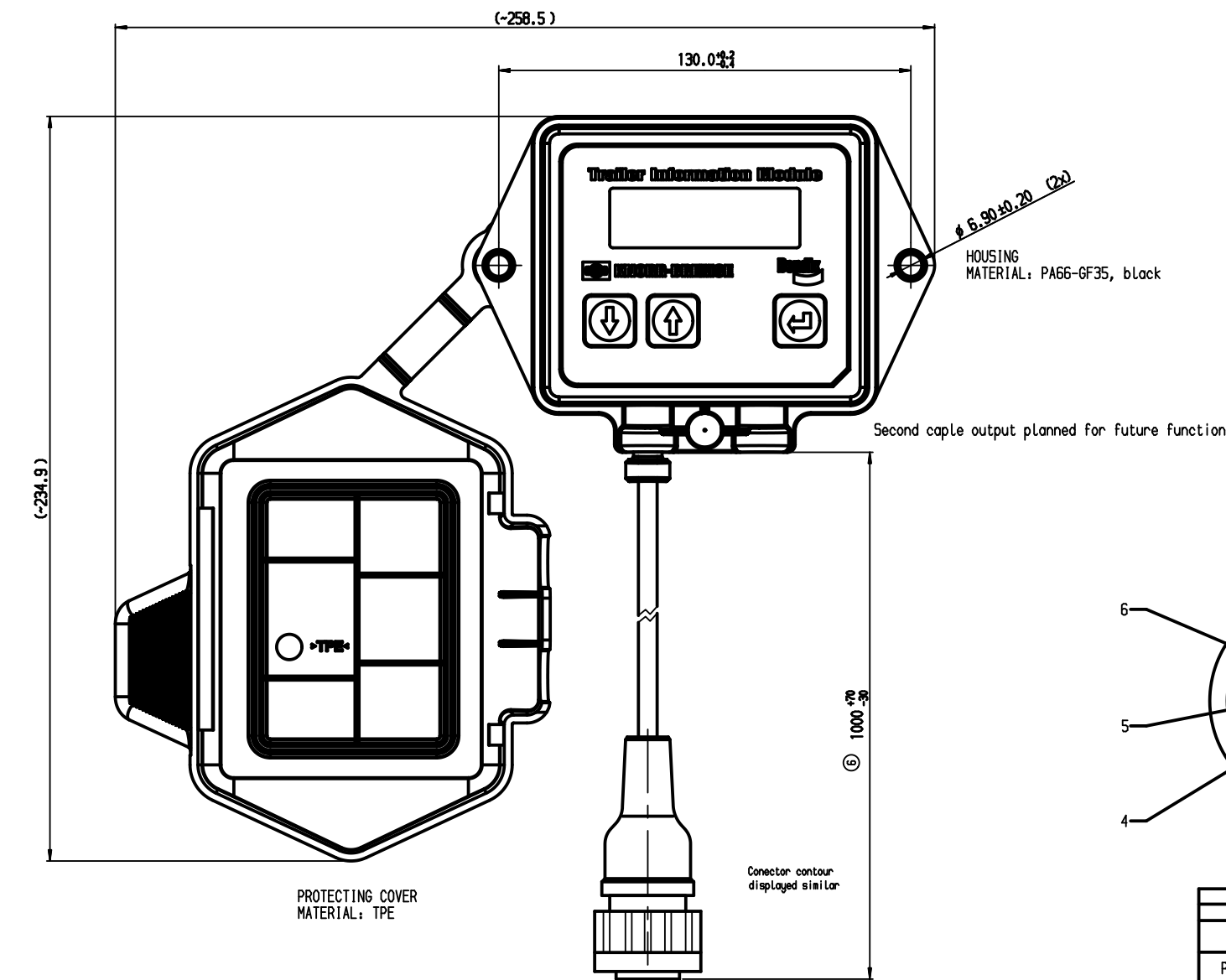


PROTECTING COVER CLOSED

Mate cover to Trailer Information Module during driving! MAKE SURE all clips are fully engaged!



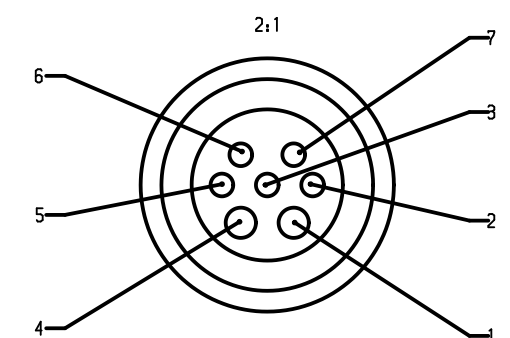
PROTECTING COVER OPEN (SHOWN IN MOUNTING POSITION)  
TOP SIDE



Unit must be mounted vertically.  
The unit should be positioned in an accessible area from which can be connected the 0.3m cable to the diagnostic plug.  
Care should be taken to provide reasonable clearance to the Trailer Information Module for opening the cover or replacement of the unit.  
Should be mounted on a flat surface.  
Mounting holes to be drilled 6.5mm diameter.  
Use M6 bolts and self locking nuts with plain washer.  
Tightening torque 12-15 Nm.  
TIM cable should be secured along the chassis rail about in the middle of the cable.

The Trailer Information Module is a device that allows the operator to diagnose faults and extract operational information from the trailer based electronic systems.  
Allow access to certain operational data even if the trailer has no power supply by the tractor (battery back up).  
It is designed to operate with the Knorr-Bremse trailer based brake systems.

Fulfills the requirements of the degree of protection IP 69K (with protecting cover closed).  
Operational temperature range: -40 °C to +80 °C.  
Display is switched off below -20 °C / above 70 °C.  
Operation with 24 Volt power supply, if the trailer is coupled to a tractor.  
Provides an ISO14230 and J1939 interface for communication with trailer brake systems.



PIN CONFIGURATION	
PIN 1	-
PIN 2	UZ (24V)
PIN 3	DIA-K
PIN 4	-
PIN 5	ZGND
PIN 6	CAN-L
PIN 7	CAN-H

PART NUMBER	REMARKS
K010565	with DIA-K
K009166	w/o DIA-K

\*Anzeige sowie Verriegelung dieser Anzeige, Verriegelung und Ausrückung dieser Anzeige nicht gestattet, soweit nicht ausdrücklich anders besprochen. Alle Maße für den Fall der Reparatur oder Ersatzteilherstellung - Eintragung vorbehalten.

Part Number	Unspecified Tolerances to ISO2768 - mK Converts to DIN6704	ISO-Method E	Date	1 of 1	Weight	0,35 kg
	DATE	NAME	Material: z			
	Drawn	03.05.06	Hofmann			
06 tolerance adjust.			01.03.18	Pe		
05 TIM G2 HU/SW			27.01.09	HF		
04 K009166 w/o DIA-K			21.06.07	HF		
03 Kabel			13.03.07	HF		
02 Neuausgabe			06.12.06	HF		
Rev.	Revision Ref.	Date	Name	Dr.-Ing. dr. v.	Replacement For:	
Indication Module			Anzeigemodul			
Trailer Information Module 2.0			Basisvariante			
Drawing Number			Z024393			
Language			52			
Doc-Type: ID			Drw-Rev: 008			
Sheet 1 of 1			Replaced by:			