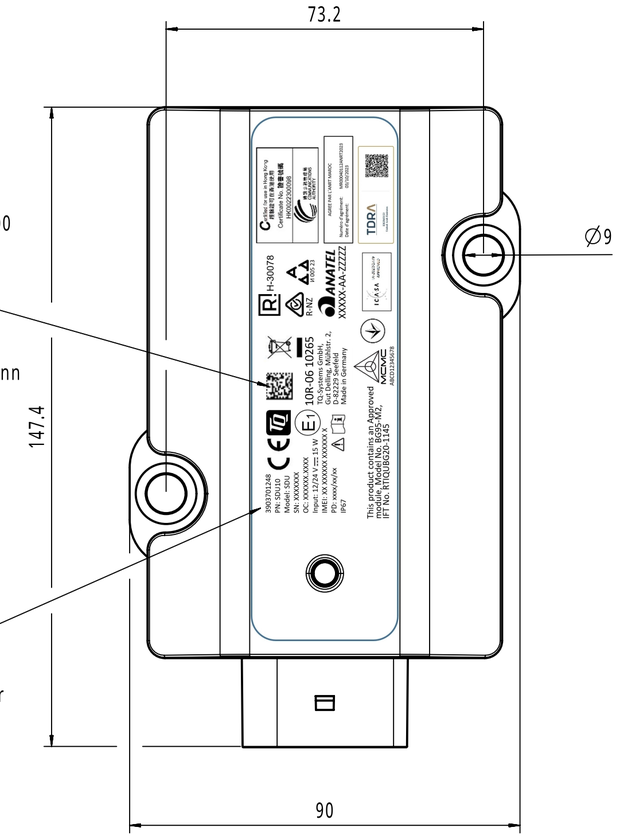




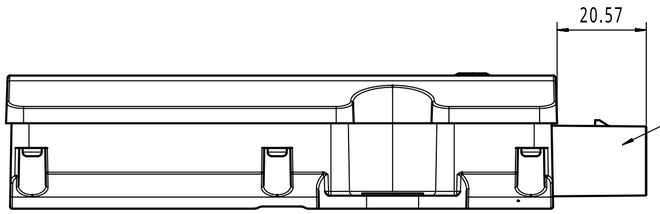
PIN Assignment

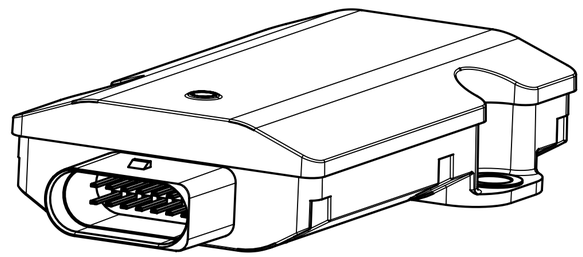
PIN	Function	Direction
1	VCC: Clamp 30 (6V-36V)	PWR
2	ETH1_1_N (Ethernet)	IO
3	GND: Clamp 31	PWR
4	Analog Input (Wake Up KAP)	I
5	ETH1_1_P (Ethernet)	IO
6	ETH1_0_N (Ethernet)	IO
7	Digital Output (Wake Up Truck)	O
8	Analog Input (Wake Up from truck, Pin BK4)	I
9	ETH1_0_P (Ethernet)	IO
10	CAN1-GND	PWR
11	CAN1-High (galvanic isolated)	IO
12	CAN1-Low (galvanic isolated)	IO
13	CAN0-High	IO
14	CAN0-Low	IO

I=Input, O=Output, IO=Bidirectional, PWR=Supply

PLACEHOLDER KCU20
Label on rear of housing
Radio- and Country approvals







Name	CAN Baudrate	Part number
KCU20	500kBd	3903701674

00			T249131		
Index	alteration		Change no	Fit	Toler.

PPAP-Level 2 /WN 50020	Material:	Weight: in kg
Inspection Dim. ⬭ Aux.Dim. ()		0
Date / Name	Blank no:	
Drawn 2025-11-07 P.Skworzow	Title: DC	Prod.
Checked	electronic control unit	
Auth'd	KCU20	Scale
M.check		
		Sheet: 1 of: 1
First angle projection	Linde Material Handling GmbH	Drawing number / 3908089219
Languages: DE;EN	Confidential Document	
in Work	Refer to protection notice ISO16016	Repl. / Orig.

Only for information

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