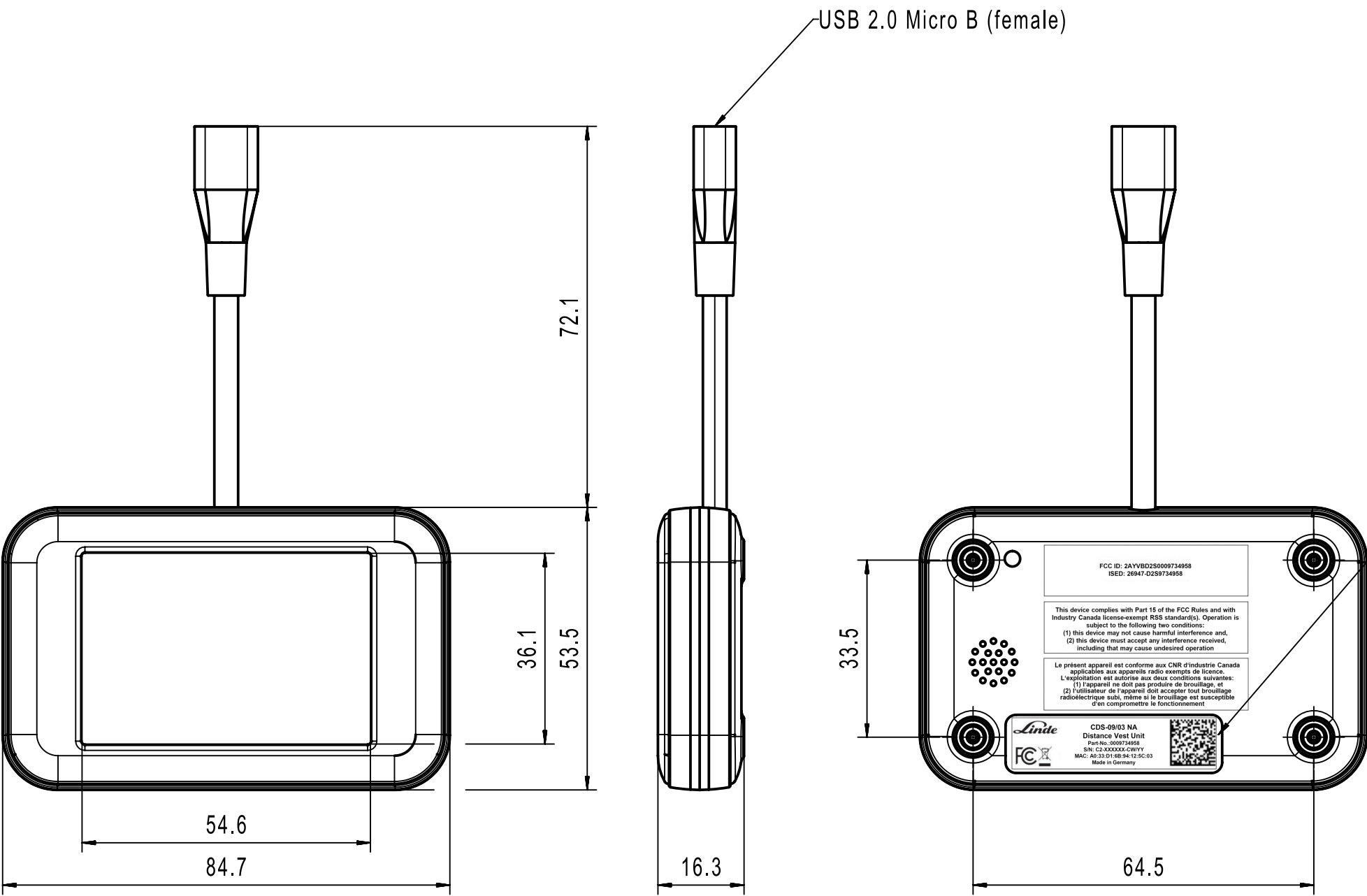




Technical data

Current consumption: max. 500 mA @ 5 V
Battery (scope of delivery): 3.7 V / 950 mAh
Temp. range: -20 °C to +60 °C

Frequency: 6489.6 MHz (UWB channel 5)
Range: max. 30 m

Firmware: see doc. no. 0008042523

Label

Dimensions:
40x10 mm; Data-Matrix-Code
min. 8x8 mm, type ECC200,
according to ISO/IEC16022,
minimum content:
part no.;serial no.;
separator sign ";"
(semicolon)

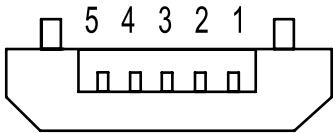
Labeling:
CDS-XX/XX NA
Distance Vest Unit
Part no.: 0009734958
Serial no.: XX-XXXXXX-WW/JJ
MAC:XX:XX:XX:XX:XX:XX:XX:XX
Input: 5 V DC - 0.5 A
Made in Germany

+ further necessary markings
according to actual legal position

Display foil



Pin allocation connection Vest Unit
(male)



Pin allocation (not USB compliant)	
1	5 V
2	-
3	GPO 3.3 V
4	-
5	GND

First angle projection	00 Drawing created		T210748	
General tolerance (GT) in mm Size range / WN 10530-1	Index		alteration	Change no
	PPAP-Level 3 / WN 50020		Fit	Toler.
GT fine	Inspection dim. () Aux.dim. ()		Weight: in kg	
			0.15	
L 0,2 0,5 0,8 2 4	Date		Blank no:	
	04.10.2023		Title:	
0,1 0,2 0,4 1 2	Checked		warning unit	
	Auth'd		Distance Vest unit NA	
Lengths (L) and angle () = ±GT	M.check.		Prod.	
			Scale	
Tolerance Symbols ISO 1101			1:1	
			Sheet:	
O roundness = 1/2ø-Tol.			1	
			of:	
- straightness/flatness = GT			1	
⊙ coaxiality/run out = GT				
≡ symmetry = GT				
// parallelism = GT				
⊕ position = GT				
Languages: EN	Confidential document		Repl.	
	Refer to protection notice ISO 16016		Orig.	