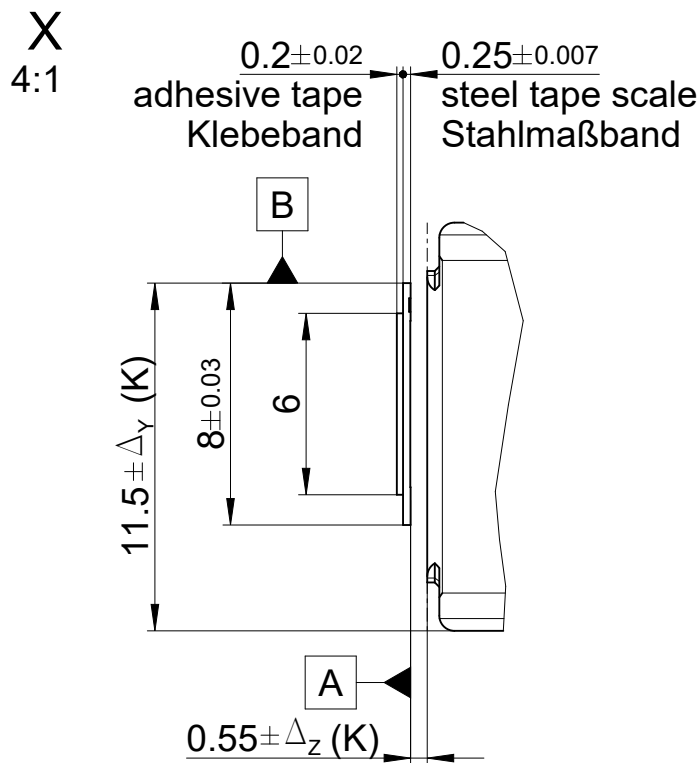
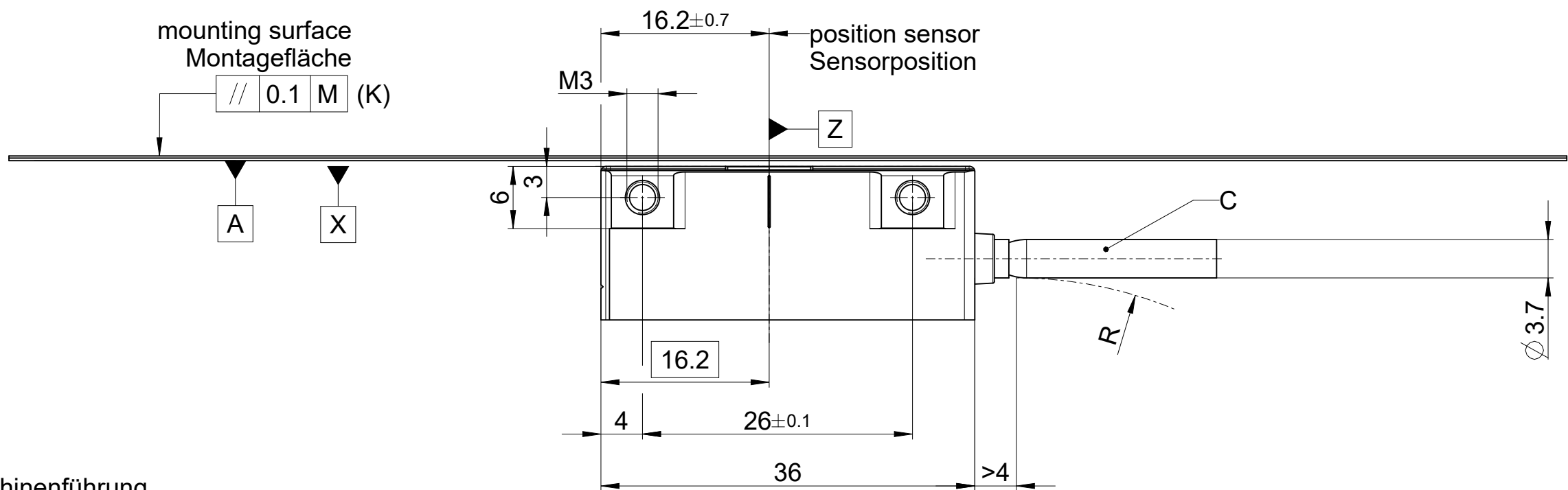
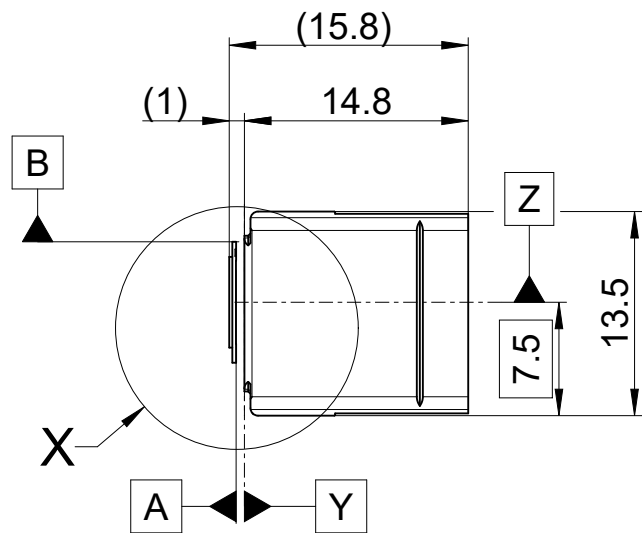
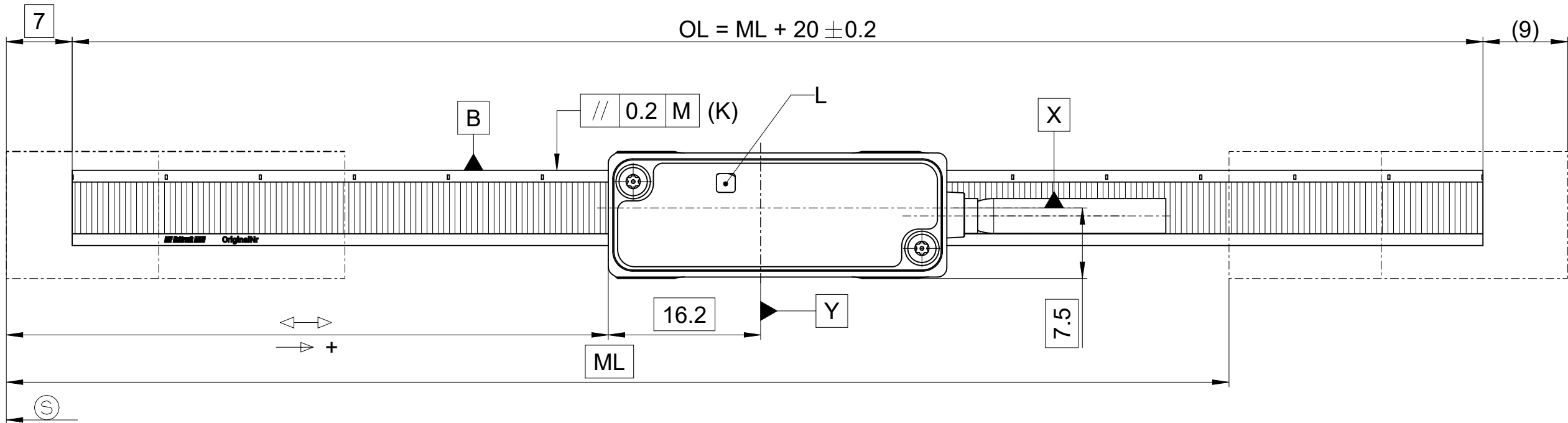




M = machine guideway / Maschinenführung
ML = measuring length / Messlänge
OL = overall length / Gesamtlänge
↔ = S...S+ML
→ + = direction of motion of the scanning unit for ascending position values
= Bewegungsrichtung des Abtastkopfes für steigende Positionswerte
Ⓢ = code start value not defined (standard) / Codestartwert nicht definiert (Standard)
code start value on customer request ≥ 16mm (optional) / Codestartwert nach Kundenwunsch ≥ 16mm (optional)
C = cable / Anschlusskabel
K = customer mounting dimensions / kundenseitige Anschlussmaße
L = LED function display / LED Funktionsanzeige
R = bending radius / Biegeradius: stat. R ≥ 8mm, dyn. R ≥ 40mm

Permissible position deviation scanning head - scale tape

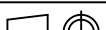
A	B
---	---

Zulässige Lageabweichungen Abtastkopf - Maßband

A	B
---	---

Δ_z = ± 0.25mm (airgap / Abstand)
Δ_y = ± 1.0mm (lateral / Verschiebung)
φ_z = ± 20mrad or / oder 1.15° (yaw angle / Gierwinkel)
φ_y = ± 20mrad or / oder 1.15° (pitch angle / Nickwinkel)
φ_x = ± 20mrad or / oder 1.15° (roll angle / Rollwinkel)

scale / Maßband:
arbitrary position of absolute coding
zero position set by costumer
beliebiger Positionswert der Codierung
Nullpunkt wird vom Kunden gesetzt

					ID number:								
					Change No.		C157360-10						
					Phase:		Serie						
	Original drawing		MC15 MK MC15 MK Anschlussmaße / Mating Dimensions							Tolerances as per ISO 8015			
	Scale	Format								General Tolerances ISO 2768:1989-mH ≤ 6:±0.2			
Dimensions in mm	2:1		A2										
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					15.02.2024		D1158017-04 - F-01					1 of 1	
												Document number	