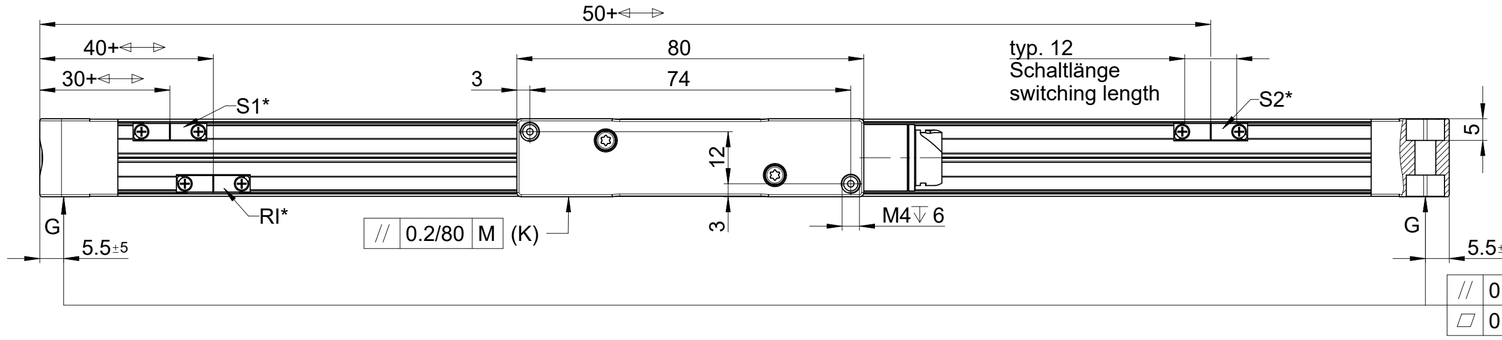

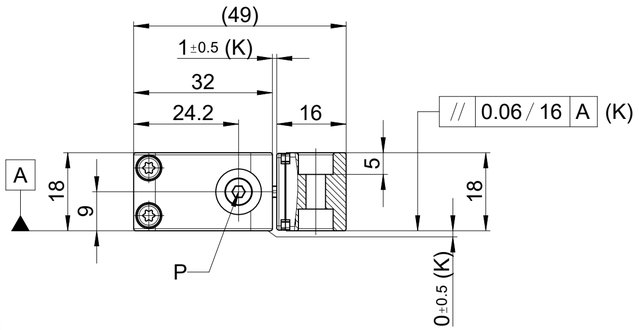

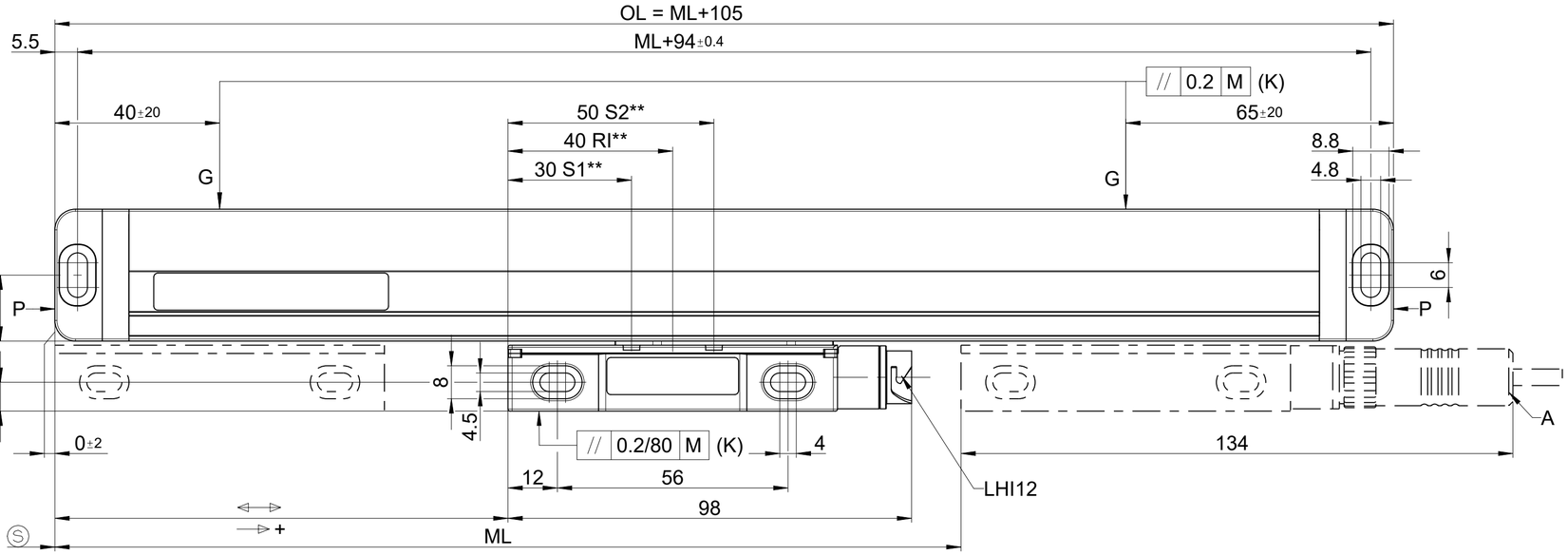

M = machine guideway / Maschinenführung
ML = measuring length / Messlänge
OL = overall length / Gesamtlänge
Ⓢ = beginning of the measuring length / Beginn der Messlänge
◁▷ = 0 ... ML
▷ + = direction of motion of the scanning unit for ascending position values
Bewegungsrichtung des Abtastkopfes für steigende Positionswerte

K = customer mounting dimensions / kundenseitige Anschlussmaße

optional / Optionen
P = M5 air inlet / M5 Luftanschluss
S1, S2 = switch signals / Schaltsignale
RI = selectable reference mark / wählbare Referenzmarke
A = connecting cable / Anschlusskabel
* = actuator magnet / Schaltmagnet
** = sensor position / Sensorposition

LHI12 = male connector / Stecker

1 213 928 A2

ID number: -
Change No. C157360-16
Phase: Serie

Original drawing | Scale 1:1 | Format A2
Dimensions in mm

MSA870
MSA870
Anschlussmaße / Mating Dimensions

Tolerances as per ISO 8015
General Tolerances ISO 2768:1989-mH ≤ 6:±0.2

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