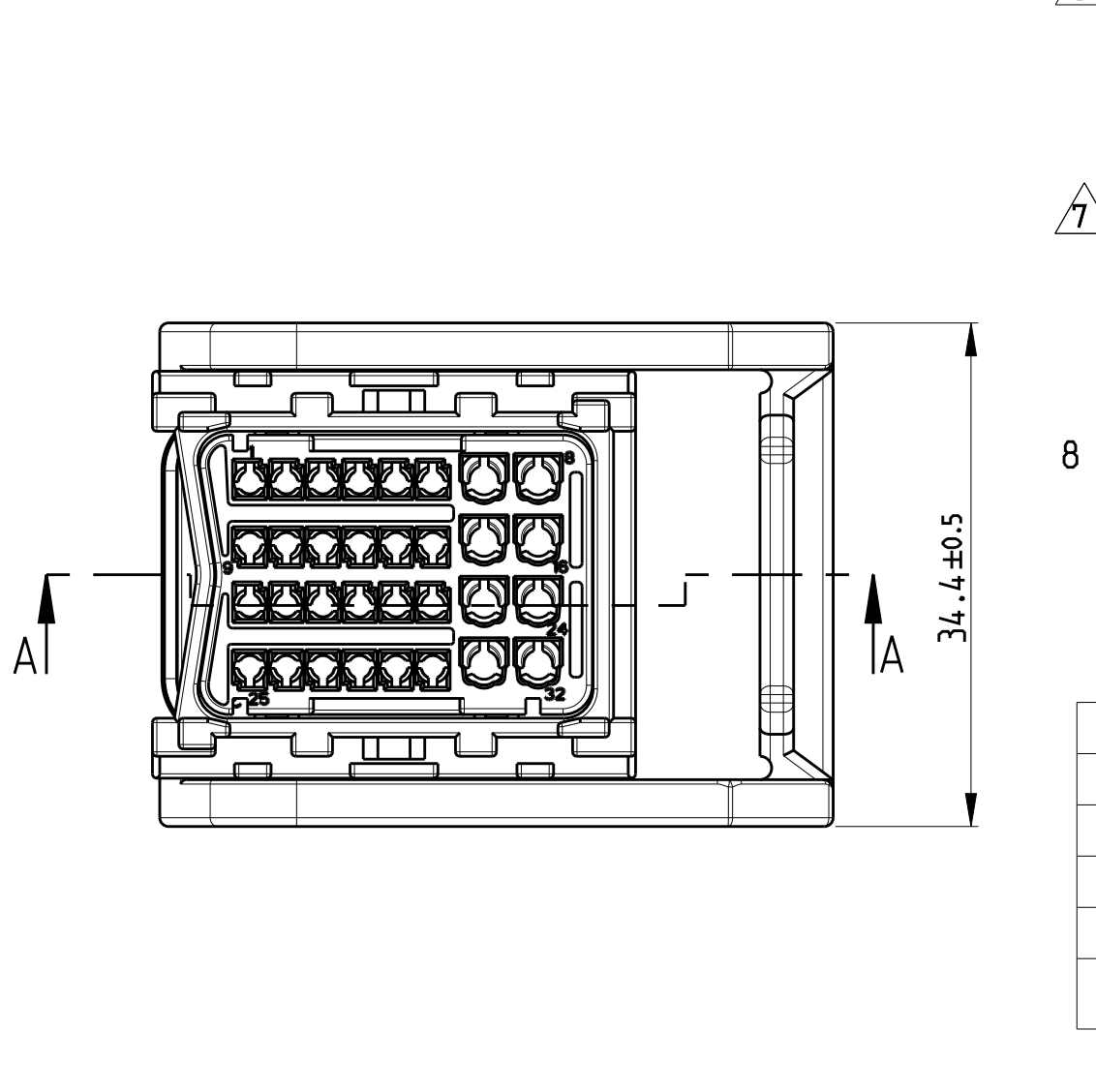
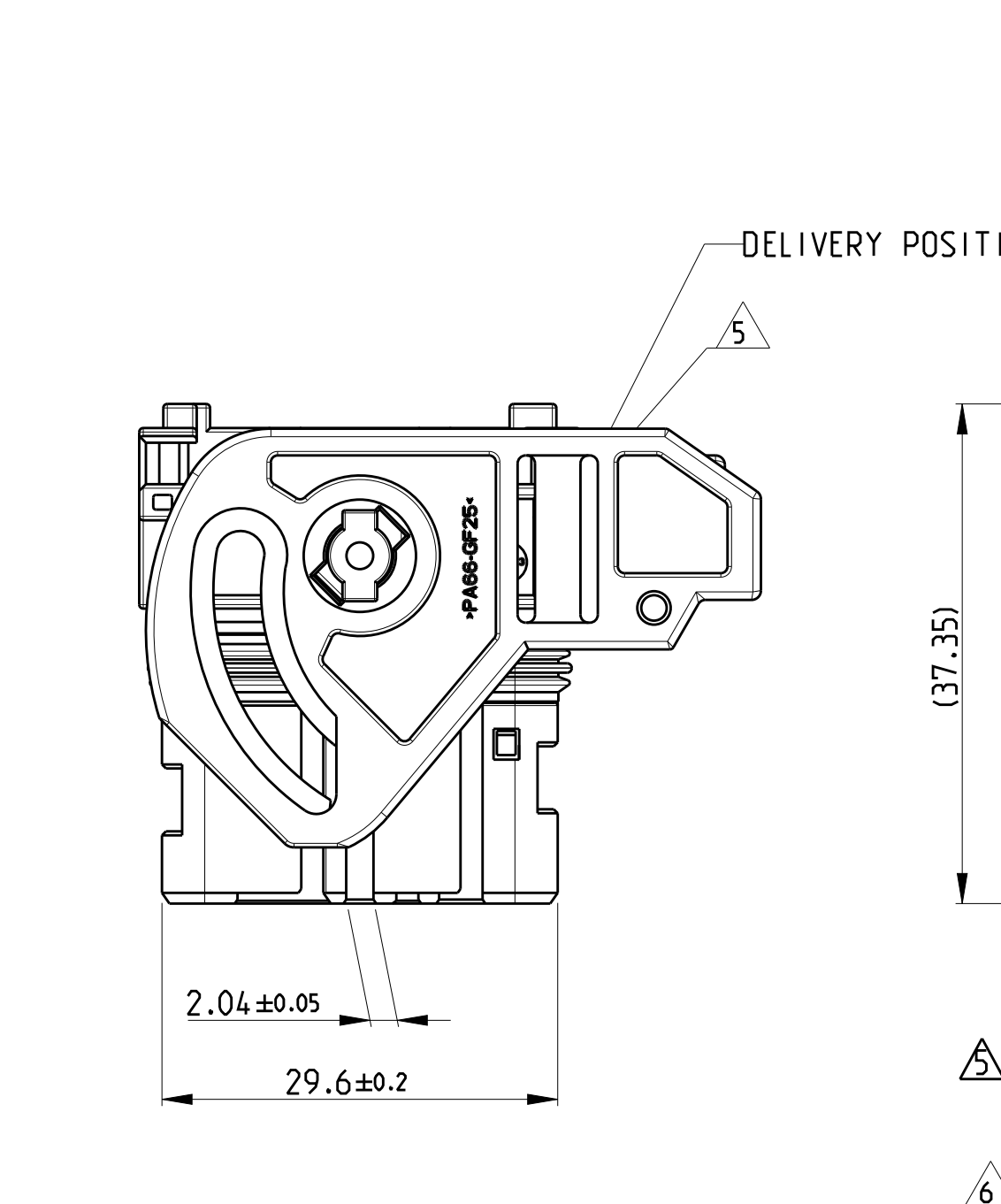
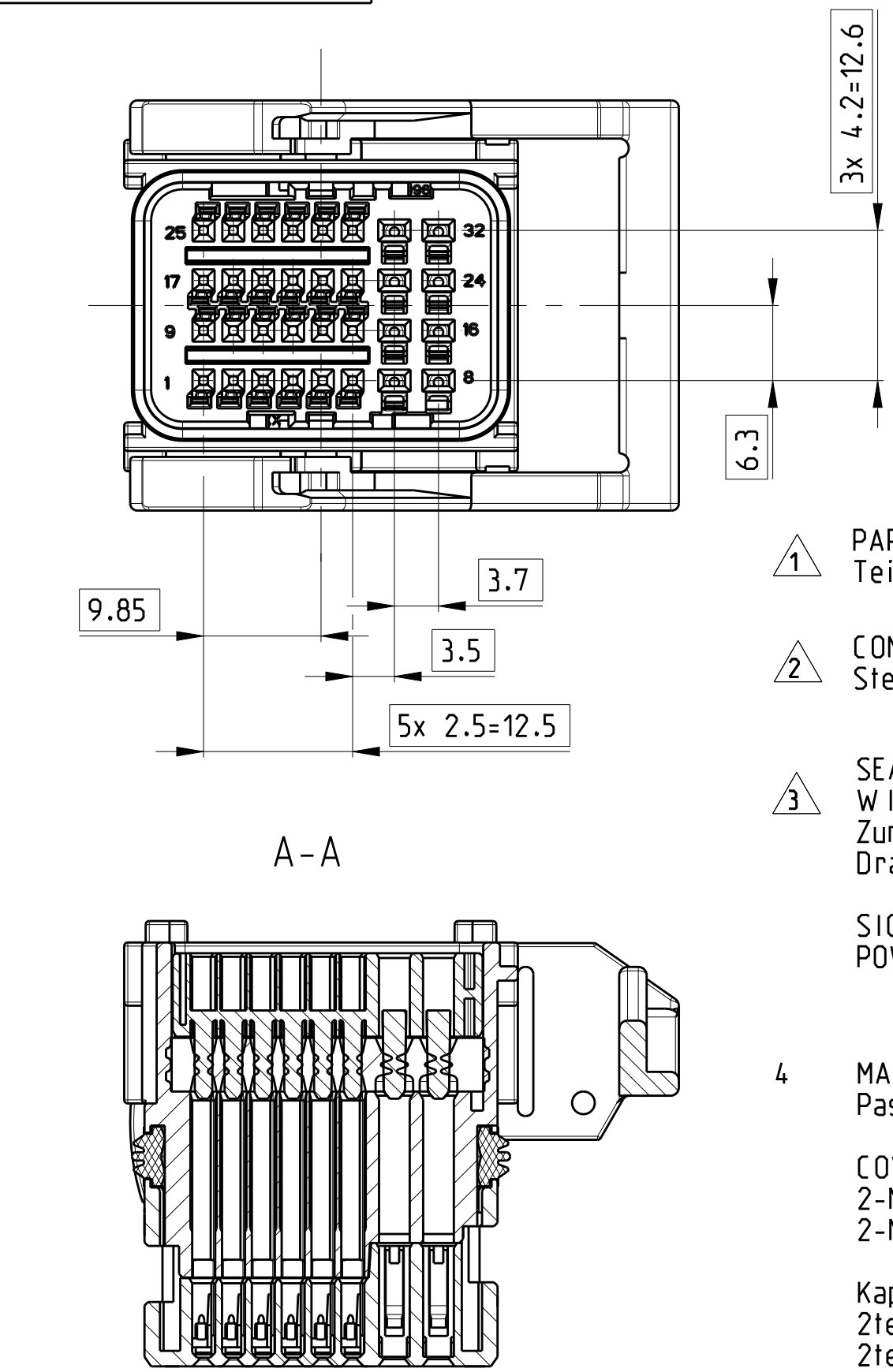
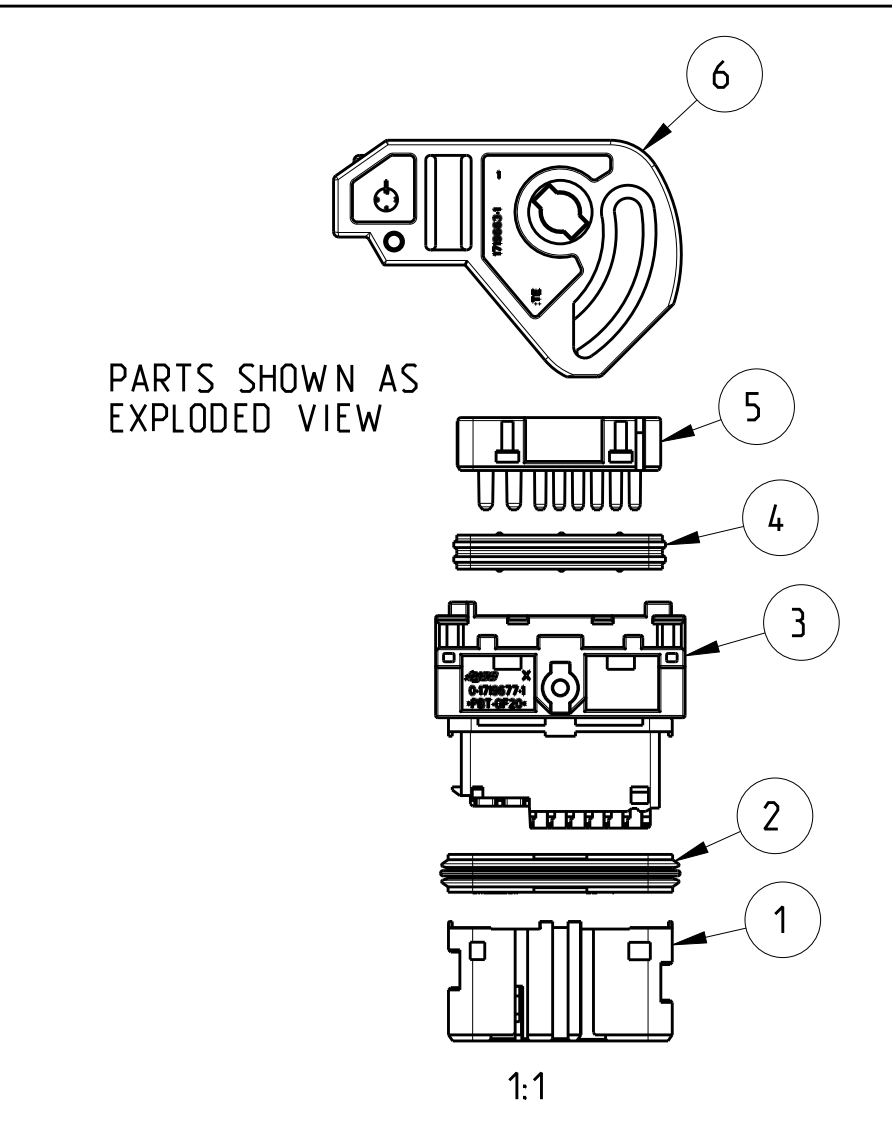
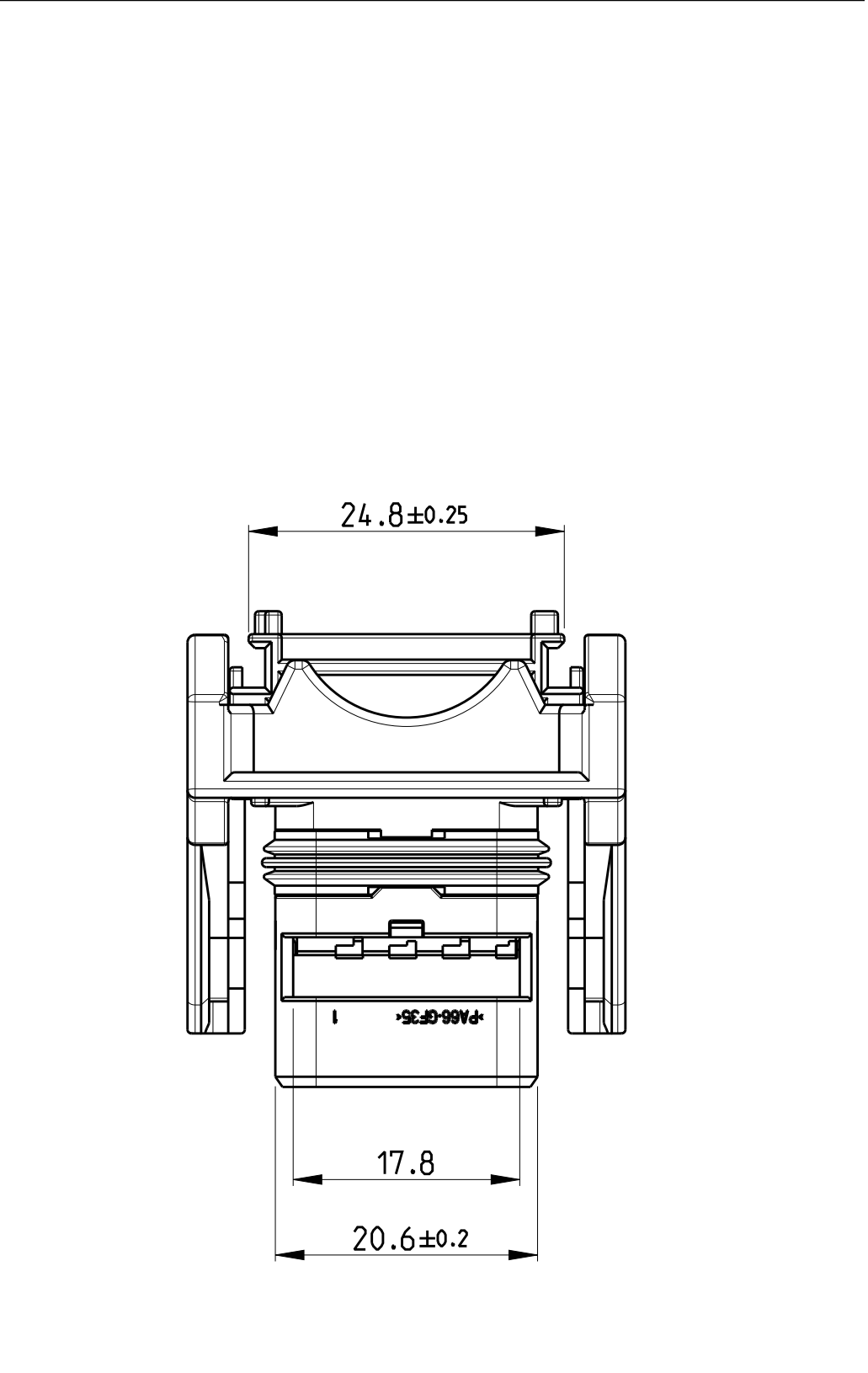
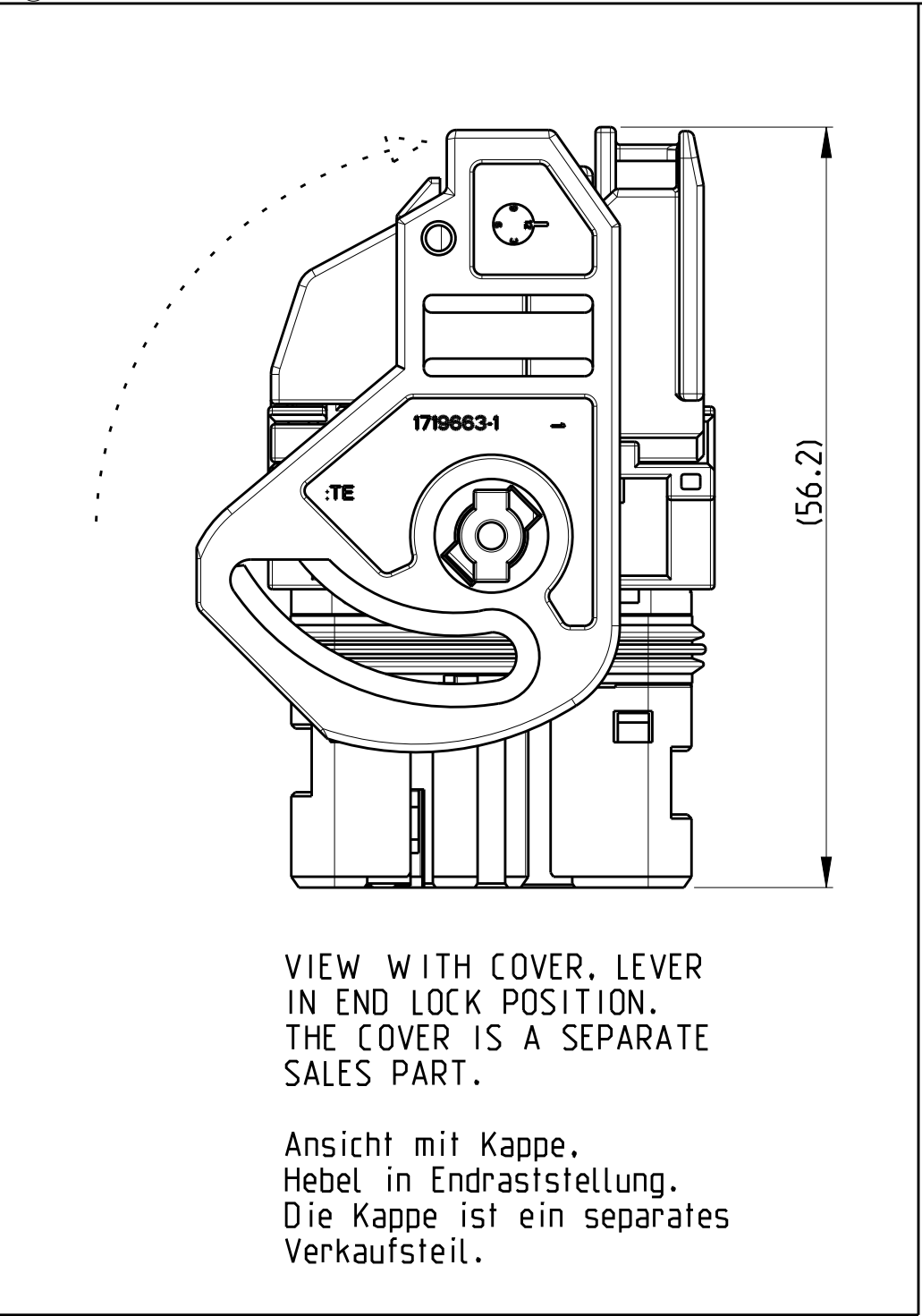




1 PARTS MUST CONFORM TO USCAR 2, REV. 4
Teile entsprechen USCAR 2, Rev. 4

2 CONNECTOR MATING / UNMATING FORCES MAX. 75N
Steckkraft / Oeffnungskraft max. 75N

3 SEALING FUNCTION REQUIRES ONLY FOLLOWING
WIRE SIZE DIAMETERS FOR THE TERMINALS:
Zur Sicherstellung der Dichtigkeit duerfen folgende
Drahtquerschnitte bei den Kontakten verwendet werden:

SIGNAL TERMINAL: 0.35MM² - 0.75MM² WITH CABLE OD Ø1.2 - 1.9MM
POWER TERMINAL: 0.5mm² - 1.5mm² WITH CABLE OD Ø1.4 - 2.4mm

4 MATED WITH:
Passend zu:

COVER 0-1719667-1
2-NDRY LOCK 0-1719661-1
2-NDRY LOCK 0-1719662-1

Kappe 0-1719667-1
2te Kontaktsicherung 0-1719661-1
2te Kontaktsicherung 0-1719662-1

DELIVERY POSITION

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6

7

XXX

X-XXXXXXX-X

XX

XX

17.8

37.35

2.04±0.05

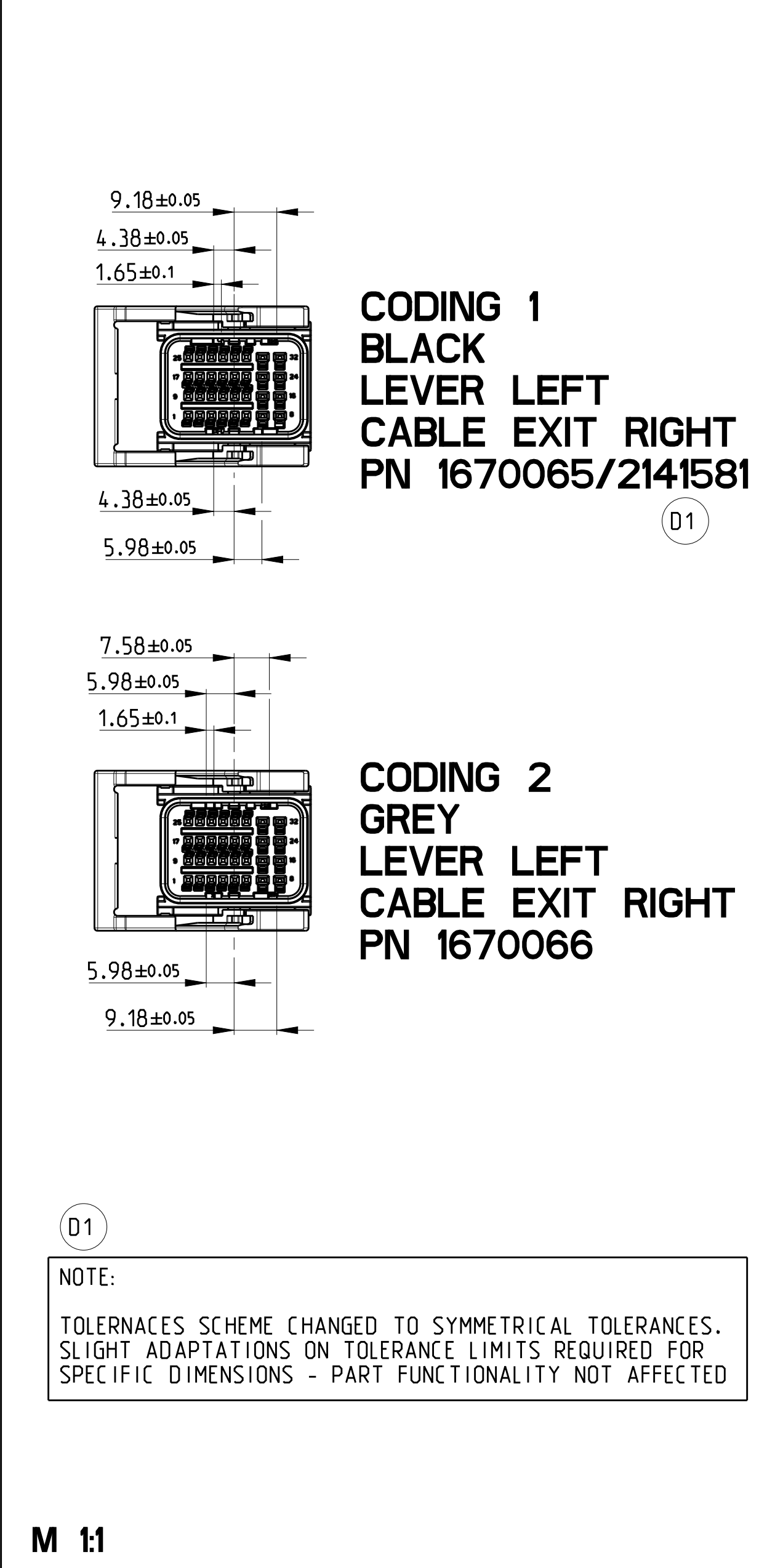
29.6±0.2

17.8

34.4±0.5

TERMINALS					
968220-1	PRE-TIN	0.35 - 0.5	Ø1.20 - 1.60	BLINDPLUG: PN 1394871-1 Blindstopfen: PN 1394871-1	
968221-1	PRE-TIN	0.5 - 0.75	Ø1.40 - 1.90		
638652-2	PRE-TIN	0.5 - 1.00	Ø1.40 - 2.10	BLINDPLUG: PN 1670108-1 Blindstopfen: PN 1670108-1	
638652-1	PRE-TIN	1.0 - 1.5	Ø1.90 - 2.40		
TERMINALS TE PN	FINISH	WIRE SIZE (mm ²)	WIRE SIZE DIAMETER	NOTES	
TE Kontakt PN	Oberflaeche	Drahtquerschnitt (mm ²)	Kabeldurchmesser	Bemerkungen	

PIN-OUT CONFIGURATION SEE DRAWING 1670065



NOTE:

TOLERNACES SCHEME CHANGED TO SYMMETRICAL TOLERANCES.
SLIGHT ADAPTATIONS ON TOLERANCE LIMITS REQUIRED FOR
SPECIFIC DIMENSIONS - PART FUNCTIONALITY NOT AFFECTED

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LOC

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LTR

DESCRIPTION

DATE

DWN

APVD

A1

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ECR-10-006020

18MAR2010

MK

GM

D1

ECR-12-012574

12JUL2012

SH

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REVISIONS

DESCRIPTION

DATE

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