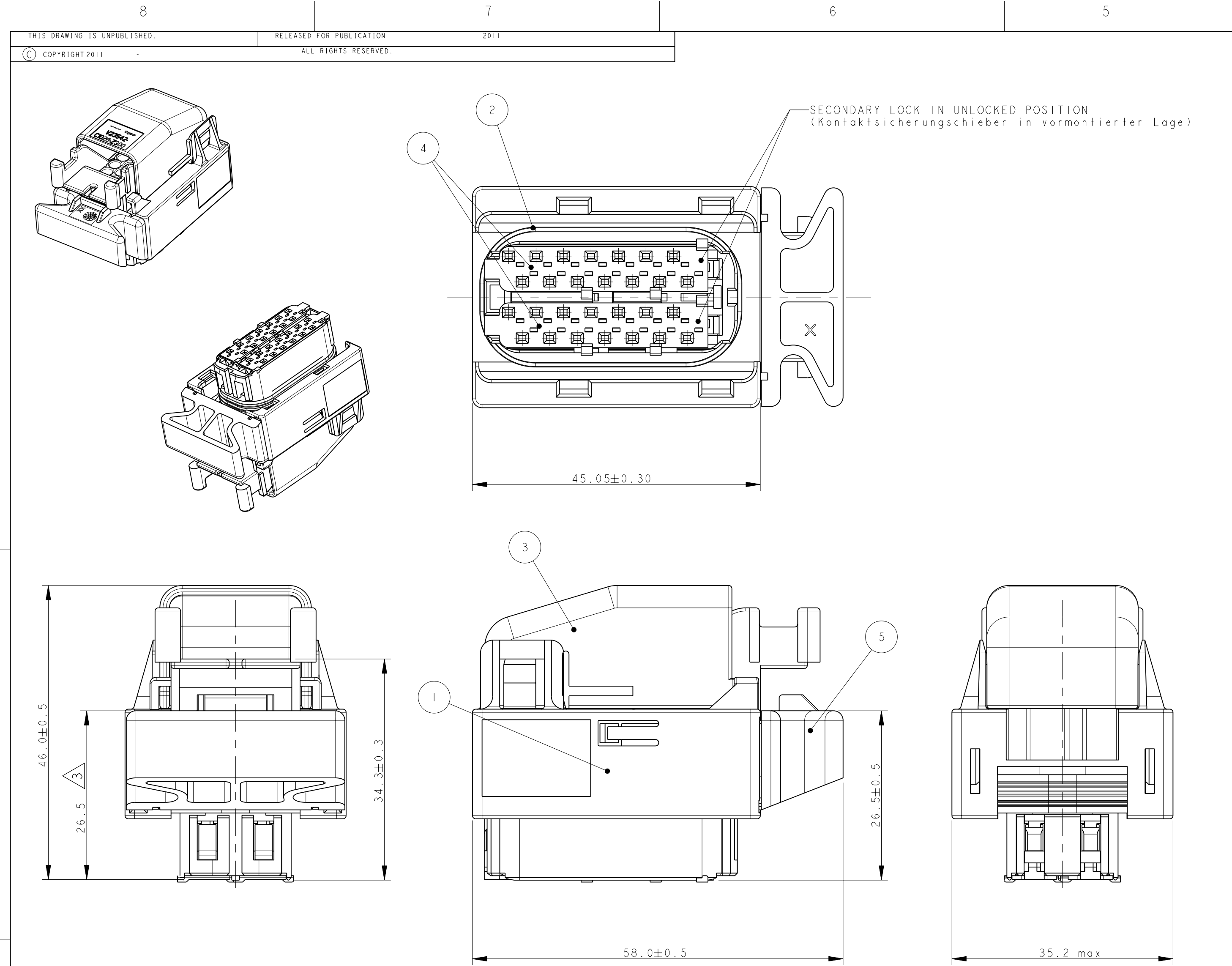


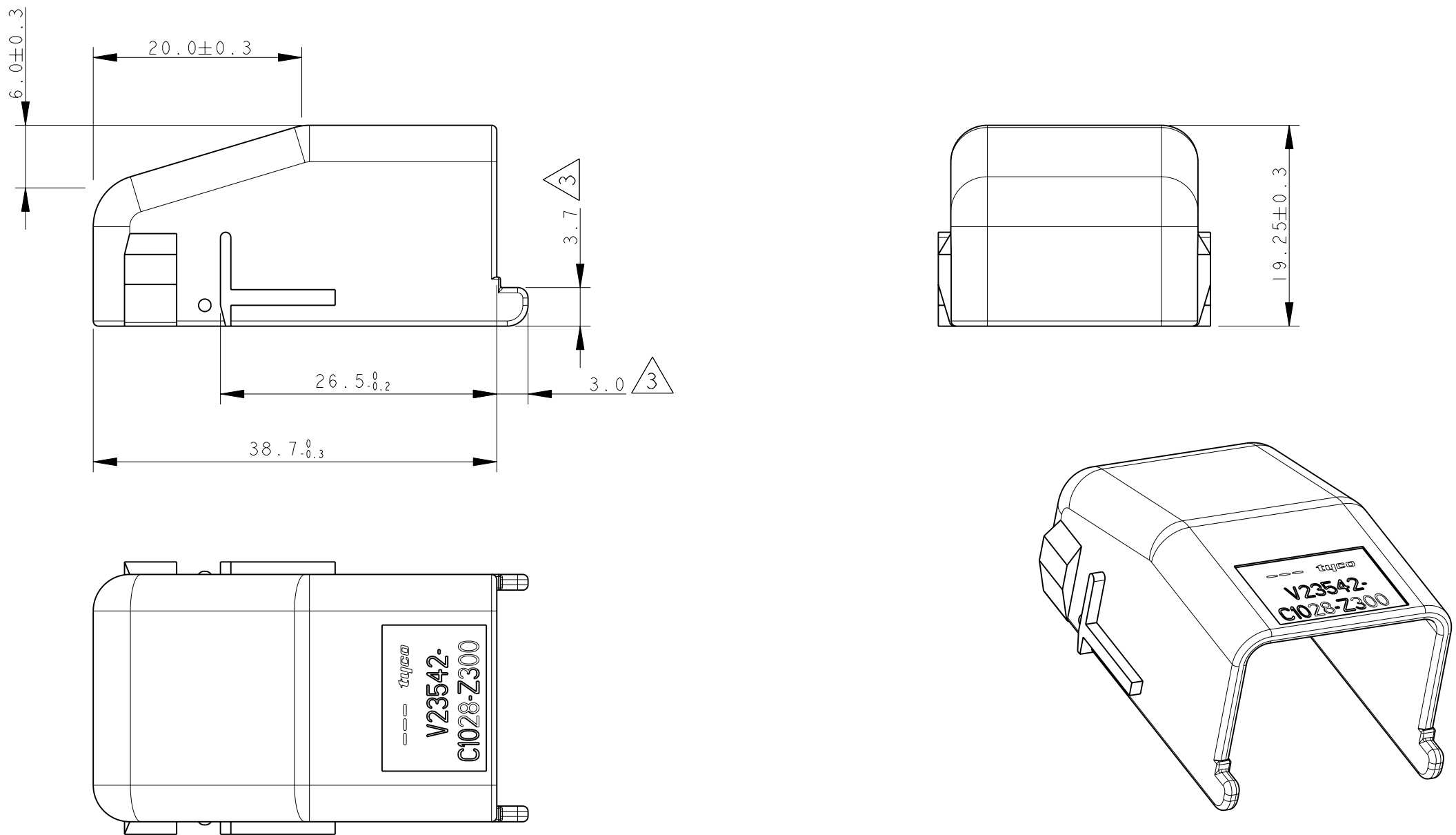


TE CONNECTIVITY ORDER NO. / (TE CONNECTIVITY Bestellnummer)

- SOCKET HOUSING WITHOUT COVER **P/N 1393436-4** / (Gehäuse ohne Abdeckkappe)
(was SIEMENS code V23542-C1028-B300)
- COVER **P/N 1393454-5** / (Abdeckkappe)
(was SIEMENS code V23542-C1028-Z300)

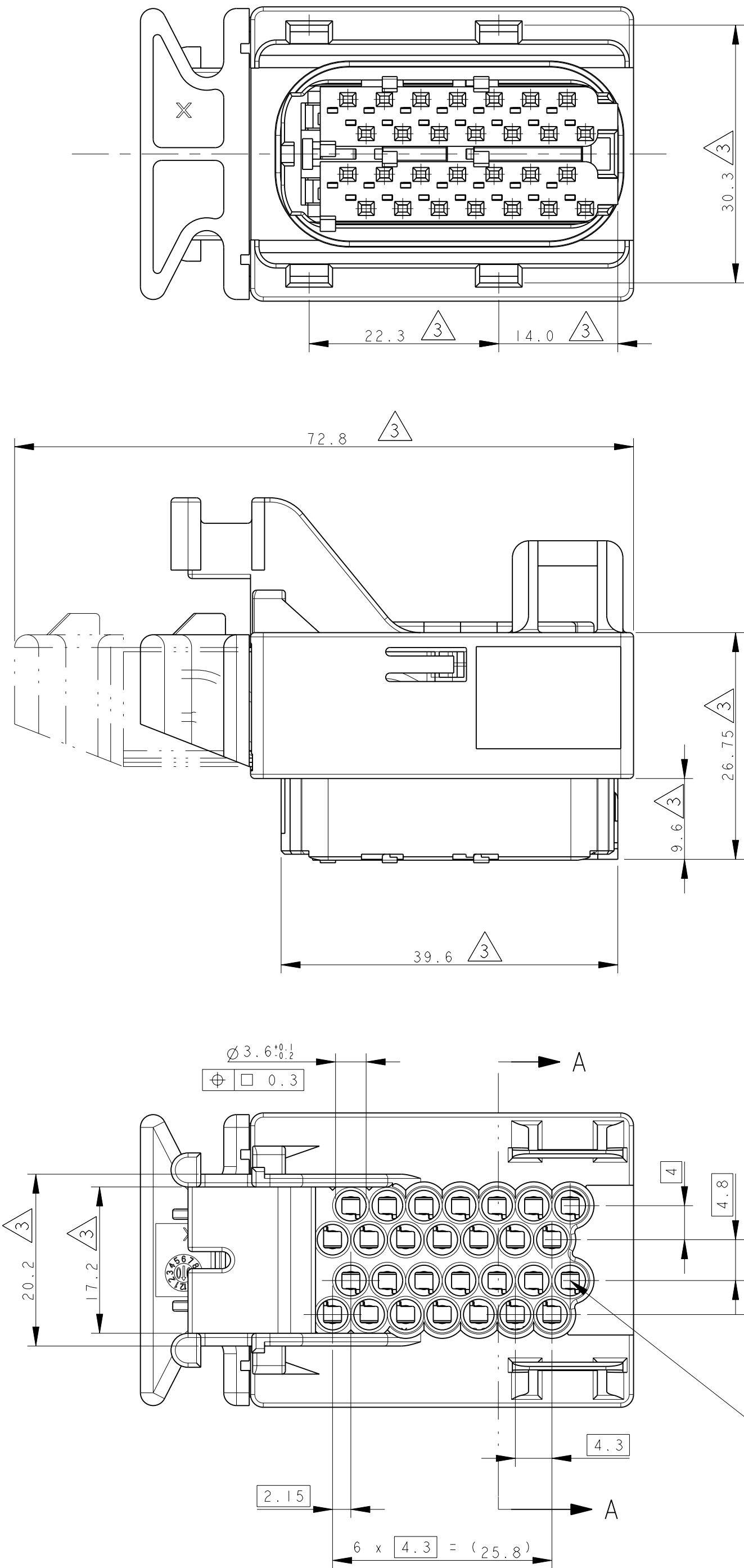
BOTH PARTS NEED TO BE ORDERED / (Teile müssen einzeln bestellt werden)

COVER / (Abdeckkappe)

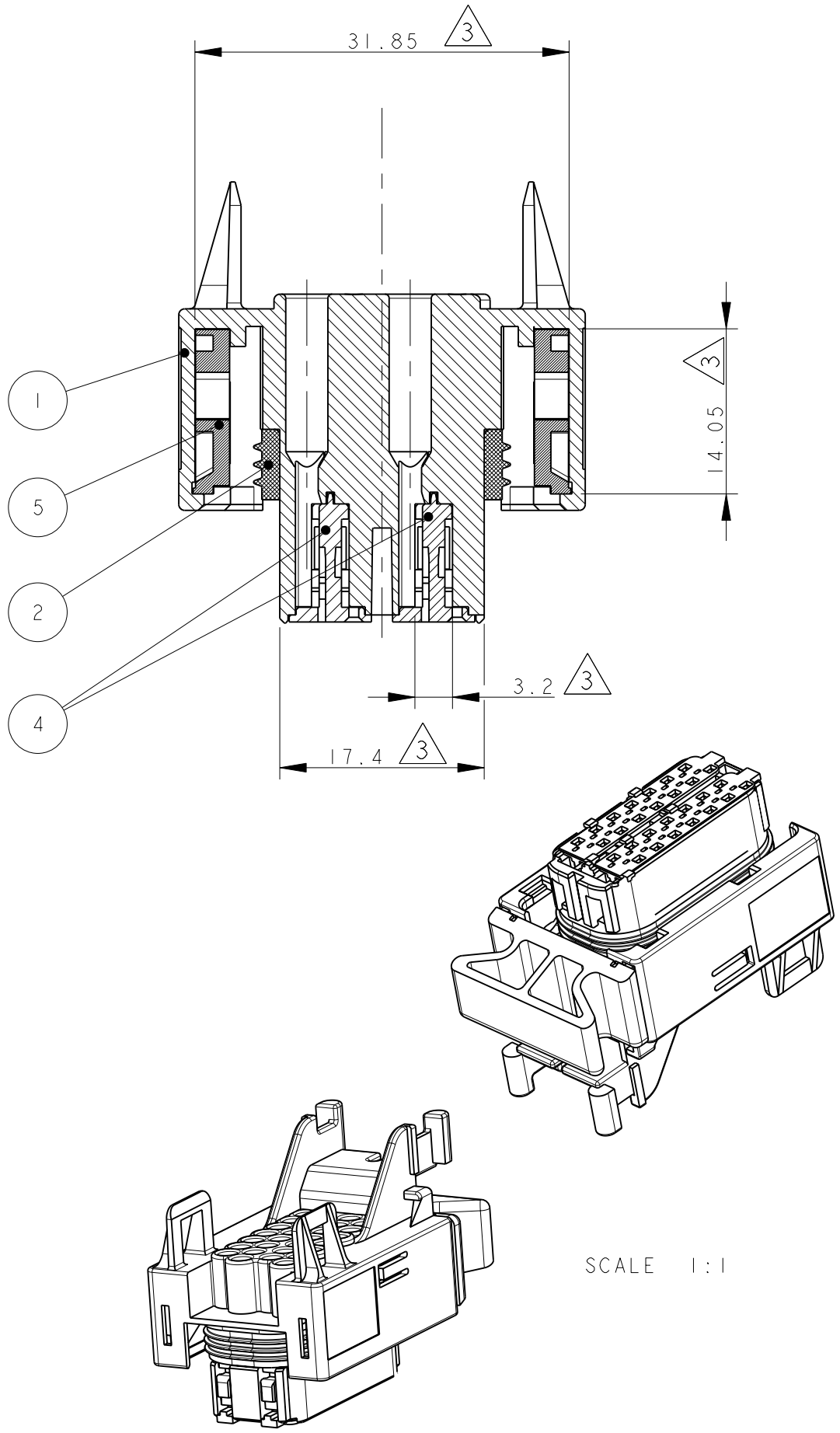


P/N 1393454-5 AS SHOWN
(WAS SIEMENS No. V23542-C1028-Z300)

SOCKET HOUSING / (Gehäuse)



SECTION A - A



P/N 1393436-4 AS SHOWN
(WAS SIEMENS No. V23542-C1028-B300)

- 1 RECYCLED MATERIAL max. 25% / (Regeneratbeimischung max.25%)
LIQUID COLOR ALLOWED / (Liquideinfärbung zugelassen)
- 2 SILICONE RUBBER / (Silikonkautschuk)
RESISTANT TO OZONE AND TO HOT AIR +180°C / (Ozonbeständig, warmluftbeständig +180°C)
RESISTANT TO COLD -45°C, OIL PERCENTAGE 2%+1% / (Kältebeständig -45°C, ölanteil 2%+1%)
- 3 NOMINAL DIMENSION, ONLY FOR INFO: NOT IN INITIAL SAMPLE REPORT /
(Nominale Mass, nur zu info: kommt nicht in Erstmusterprüfbericht)
- 4) USE TEST ADAPTOR FOR CONTINUING TESTING ACCORDING /
(Zu verwenden prüfadaptor: siehe V23543-C1028-B300-**-7424)
- 5) FOR LENGHT TOLERANCES REFER TO DIN 16901-130;
FOR ANGLES, FORM AND POSITION TOLERANCES REFER TO DIN ISO 2768-mH /
(Längen: DIN 16901-130: Winkel, Form und Lage: DIN ISO 2768-mH)
- 6) NR. 28 CAVITIES SUITABLE FOR ELO SEAL CONTACTS P/N 4-1411572-1 (0.35mm²) CRIMPED ON
SINGLE WIRE SEALS P/N 964971-1 (OR, IN ALTERNATIVE, P/N 1393457-2), AND
P/N 2-1411573-1 (0.5-0.75mm²) CRIMPED ON SINGLE WIRE SEALS P/N 1393457-1 (OR, IN
ALTERNATIVE, P/N 963530-1).
CAVITY PLUGS TO CLOSE UNUSED CAVITIES: P/N 1393457-3 (OR, IN ALTERNATIVE, P/N 963531-1)
- 7) CONNECTOR SUITABLE TO MATE WITH HEADER COUNTERPART P/N 8-1393476-0

TE CONNECTIVITY P/N	REV.	DESCRIPTION	WEIGHT [g]
1393436-4	A	SOCKET HOUSING WITHOUT COVER	30.5
1393454-5	A	COVER	4.9

MATERIAL LIST / (Materialliste)

ITEM	Q.TY	DESCRIPTION (Bezeichnung)	MATERIAL (Material)	COLOR (Farbe)
1	1	SOCKET HOUSING / (Grundkörper)	PBT-GF(30±3)%	BLACK / (Schwarz)
2	1	RADIAL SEAL / (Radialdichtung)	VMQ	GREEN / (Grün)
3	1	COVER / (Abdeckkappe)	PBT-GF(20±2)%	BLACK / (Schwarz)
4	2	SECONDARY LOCK / (Kontaktsicherung)	PBT-GF(20±2)%	NATURAL / (Natur)
5	1	SLIDE / (Klappenschieber)	PBT-GF(30±3)%	BLACK / (Schwarz)

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M. GHISOLET CHK R. MARTINI	03DEC2003 03DEC2003	TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: ISO 8015		NAME 28 POSITIONS ENGINE CONNECTOR ASS'Y	
MATERIAL SEE TABLE		FINISH		RESTRICTED TO	
9 PLC 1 PLC 2 PLC 3 PLC 4 PLC ANGLES		± ± ± ± ± ±		SIZE A100779	
WEIGHT		C=1393436-4		REV A2	
CUSTOMER DRAWING		SCALE 2:1		SHEET 1 OF 1	