

1 2 3 4 5 6 7 8

A

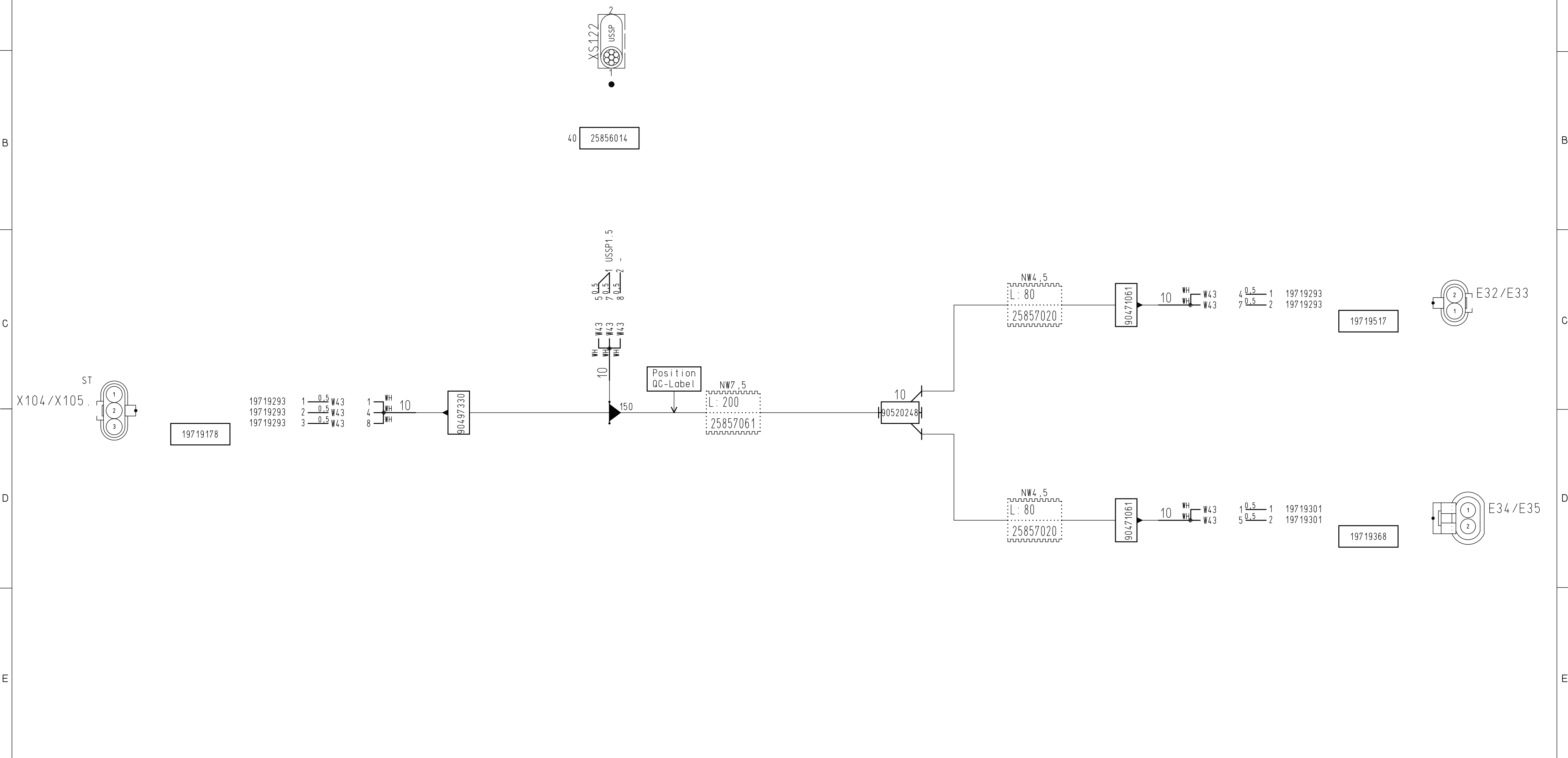
B

C

D

E

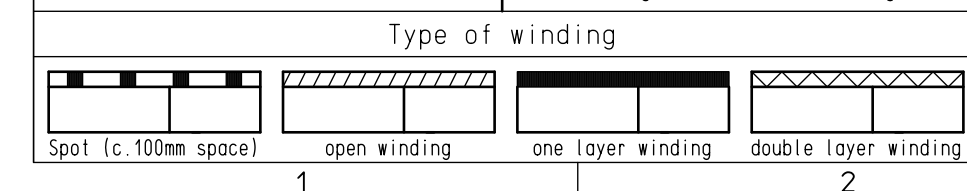
F



Toleranzen / tolerances	
0 - 100 mm	- 0/+10 mm
101 - 500 mm	-10/+10 mm
501 - 2000 mm	-10/+20 mm
> 2000 mm	-10/+30 mm

The tolerances are made for individual measurements and for the sum of several measurement

All housings with internal length




All parts have to be in conformity to IEC 60335-1/-2-72  
All housings have to be labeled with device tags

0	Integrated acc.	4100-04	10.05.19	DK	2019	Date	Name	CM1650	Name	Hako GmbH D-23840 Bad Oldesloe	Drawing Number			
A2	No. Number appears	Change No.	Date	Name	Standard	Drawn by	DK	Replacem. for	Kabelbaum W43 (Blink/Pos. LED)		97156830			
For this drawing we reserve all rights (acc. DIN ISO 16016)										KAB1 472	Type 1491	Dep. DS	No. of Sh. 2	Sheet 1

<b>cutting list-No. : 97156830</b>		<b>cutting list Kabelbaum W43 (Blink/Pos. LED)</b>									
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wire	Sub	part-No. contact 1	part-No.comp.part	marking 1	wire	cr. sec.	length	colour	marking 2	part-No. contact 2	part-No.comp.part
W43	1	19719293	19719319	X104/X105./ST/	26210278	0,5	350	WH	E34/E35/1	19719301	19719319
W43	4	19719293	19719319	X104/X105./ST/	26210278	0,5	350	WH	E32/E33/1	19719293	19719319
W43	5	USSP1.5		XS122/1	26210278	0,5	185	WH	E34/E35/2	19719301	19719319
W43	7	^		XS122/1	26210278	0,5	185	WH	E32/E33/2	19719293	19719319
W43	8	-		XS122/2	26210278	0,5	185	WH	X104/X105./ST/	19719293	19719319

0	Integrated acc.	4100-04	10.05.19	DK	2019	date	name	CM1650		<b>Kabelbaum W43 (Blink/Pos. LED)</b>		
					drawn	01.01.	DK	replaced by :				
					check			rev. No. :		Hako GmbH D-23840 Bad Oldesloe	type : 1491	<b>97156830</b>
No.	changed wire/Sub-No.	Rev.-No.	date	name								

Material: 97156830 wire harness W43

Index: 00

Change Number: 4100-04

Material	Item	Line	Component	Object description	Material Description	Comp. Qty (CUn)	Un	Internal Comment
97156830	10	1	<b>19719178</b>	ST-Gehäuse 3-pol Superseal 1,5 SRS	male-housing 3-pole Superseal 1,5 SRS	1	PC	
97156830	10	2						Fa. AMP Nr. 282105-1
97156830	20	1	<b>19719293</b>	ST-Kont. Superseal 1,5 SRS (0,3-0,6)	tab-cont. Superseal 1,5 SRS (0,3-0,6)	5	PC	
97156830	20	2						Fa. AMP Nr. 282404-1
97156830	30	1	<b>19719301</b>	BU-Kont. Superseal 1,5 SRS (0,3-0,6)	socket-con. Superseal 1,5 SRS (0,3-0,6)	2	PC	
97156830	30	2						Fa. AMP Nr.282403-1
97156830	40	1	<b>19719319</b>	Dichtung GN (1,4-1,7) Superseal 1,5 SRS	wire seal GN (1,4-1,7) Superseal 1,5 SRS	7	PC	
97156830	40	2						Fa. AMP Nr. 281934-4
97156830	50	1	<b>19719368</b>	BU-Gehäuse 2-pol Superseal 1,5 SRS	female-housing 2-pole Superseal 1,5 SRS	1	PC	
97156830	50	2						Fa. AMP Nr. 282080-1
97156830	60	1	<b>19719517</b>	ST-Gehäuse 2-pol Superseal 1,5 SRS	male-housing 2-pole Superseal 1,5 SRS	1	PC	
97156830	60	2						Fa. AMP Nr. 282104-1
97156830	70	1	<b>25856014</b>	Schrumpfsch. 4,5x1-PE 3:1 trans.m.Kleber	heat shrink tube 4,5x1-PE 3:1 tran.glu	0,04	M	
97156830	70	2						Fa. Thulesius Nr. Z85527
97156830	70	3						Meterware
97156830	80	1	<b>25857020</b>	Wellschlauch NW4,5 PPmod UFW geschlitzt	Corrugated tube NW4,5 PPmod UFW slit	0,16	M	
97156830	80	2						Fa. Schlemmer Nr. 1949304
97156830	90	1	<b>25857061</b>	Wellschlauch NW7,5 PPmod UFW geschlitzt	corrugated tube	0,2	M	
97156830	90	2						Fa. Schlemmer Nr. 1949307
97156830	100	1	<b>26210278</b>	PVC-Fahrzeugleitung FLRY-B 1x0,5 weiss	PVC-automotive cable FLRY-B 1x0,5 white	1,25	M	
97156830	100	2						Fa. NKT Art.: AP040005BNNNNAN
97156830	100	3						
97156830	100	4						DIN 72551 / ISO6722 FLRY-B
97156830	110	1	<b>90471061</b>	Schutzkappe Superseal-NW4,5	protection cap Superseal-NW4,5	2	PC	
97156830	110	2						Schutzkappe AMP2-SS-A-NW4,5
97156830	110	3						Fa.Schlemmer Nr.7807192
97156830	120	1	<b>90497330</b>	Schutzkappe AMP3-SS-A-NW7,5	protection cap AMP3-SS-A-NW7,5	1	PC	
97156830	120	2						Fa.Schlemmer Nr.7807196
97156830	130	1	<b>90520248</b>	M-Verteiler 7,5-4,5-4,5-4,5	M-Manifold 7,5-4,5-4,5-4,5	1	PC	
97156830	130	2						Fa.Schlemmer Nr.9817090