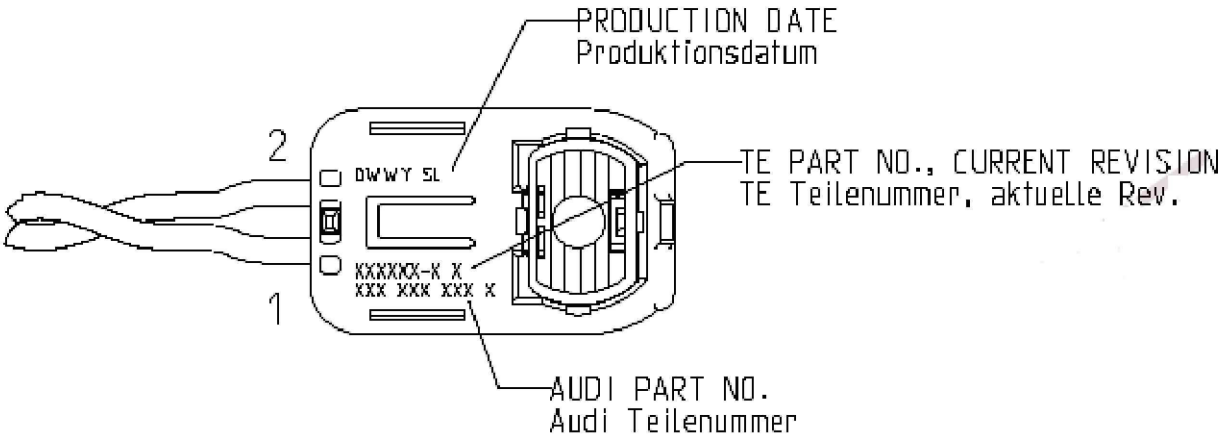


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	C9	REVISED ECO-18-001234	24JAN18	A.G	P.W
	C10	REVISED ECO-19-015684	15OCT19	A.G	P.W
	C11	REVISED ECO-20-012828	11SEP20	A.G	P.W

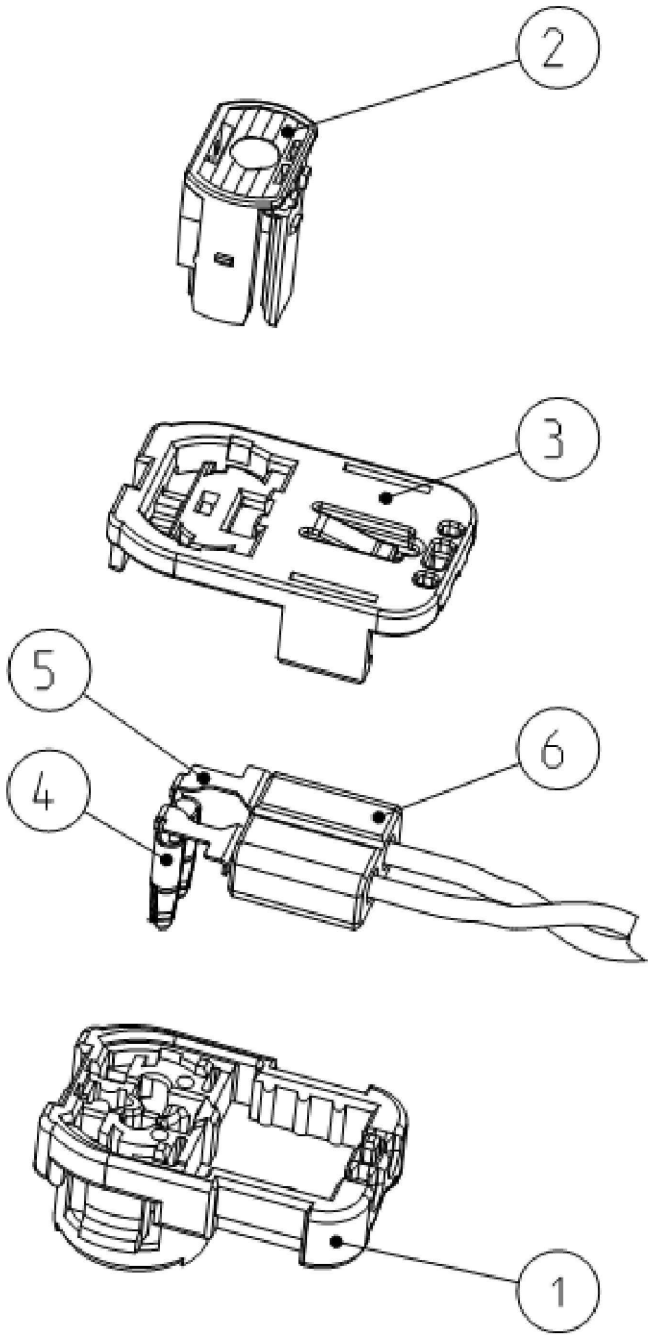
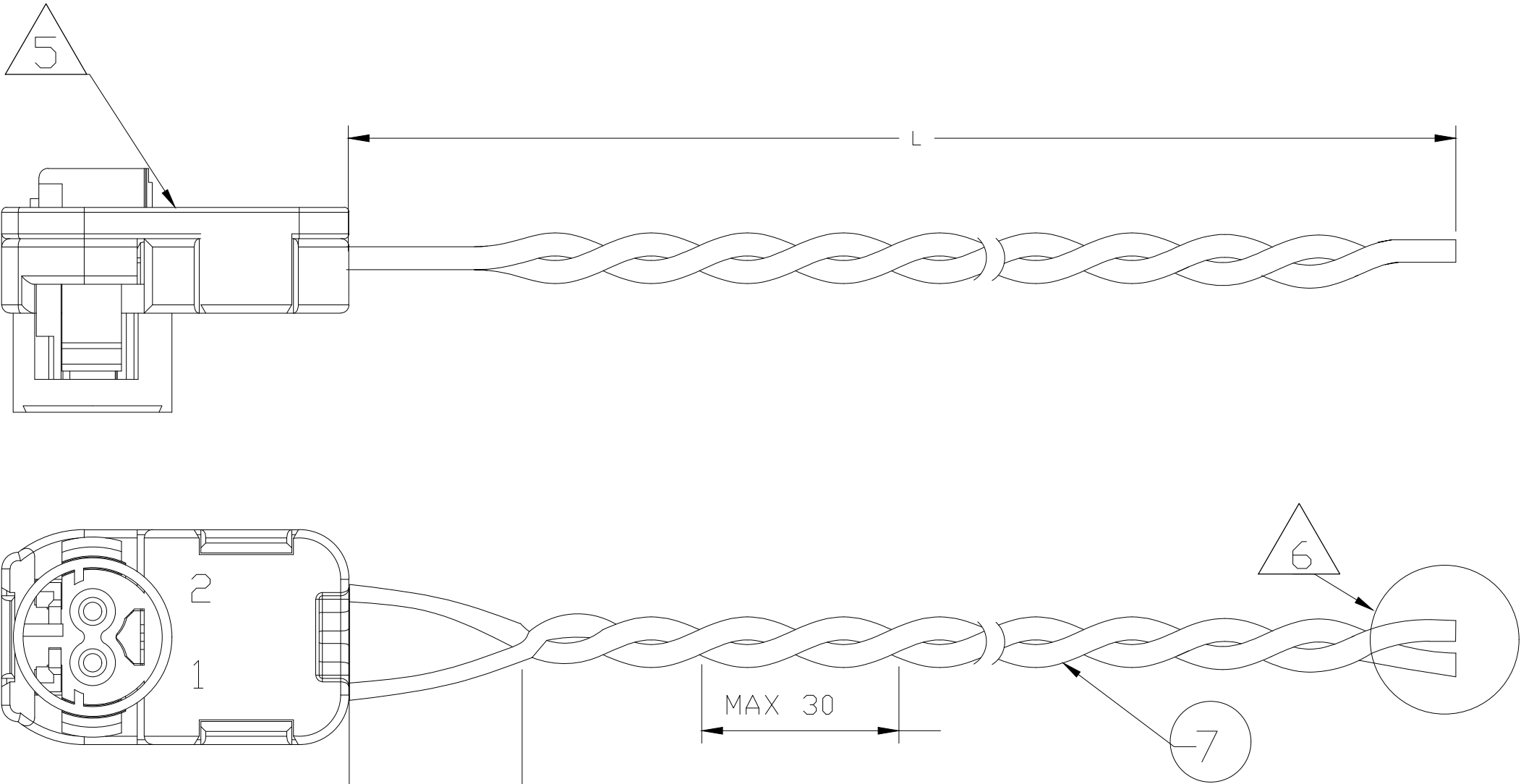
- NOTE:
- 100% ELECTRICAL TEST: ACCORDING TO TEST SPECIFICATION 108-18857
 - CRIMPING ACCORDING TO 114-18972
 - S-TWIST LENGTH: MAX 30MM
 - CPA SHOULD IN PRE-LOCKED POSITION
 - PRINTER DETAIL AS BELOW



D W W Y S L

PLANT NO. (SUZHOU PLANT NO. "G")
SHIFT NO. (D=DAY SHIFT, N=NIGHT SHIFT)
YEAR (1 DIGIT): LAST 1 DIGIT OF THIS YEAR, 5 REPRESENTS 2015
WEEK (2 DIGIT): ACCORDING TE CALENDAR
DAY OF WEEK (1 DIGIT): Monday "1".....Sunday"7"

6. FOR P/N:
- 1-2209637-1, 1-2209637-2, 3-2209637-3,
3-2209637-4, 3-2209637-5, 5-2209637-9,
6-2209637-0, 6-2209637-1, 6-2209637-2,
6-2209637-3, 6-2209637-4, 6-2209637-5
7-2209637-0, 7-2209637-1, 7-2209637-2
7-2209637-3
UNTWISTED WIRE LENGTH IS 50MM MAX,
FOR P/N:
1-2209637-7,1-2209637-8,1-2209637-9,
2-2209637-0, 2-2209637-7,2-2209637-8,
UNTWISTED WIRE LENGTH IS 50±20MM.
- c11 FOR P/N:
- 4-2209637-0,4-2209637-1,4-2209637-3,8-2209637-4,
6-2209637-6,7-2209637-4,7-2209637-5,7-2209637-6,
8-2209637-5,8-2209637-6,7-2209637-7,7-2209637-8,
7-2209637-9,8-2209637-7,8-2209637-8,8-2209637-9,
9-2209637-0
UNTWISTED WIRE LENGTH IS 50±20MM, WIRE STRAIGHT.



„D“

Dokumentationspflichtiges Teil
Safety System Connector

Handhabung gemäss QMP 1.18 oder Spec. 102-18002
Handling in accordance to QMP 1.18 or 102-18002

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M.GAO	23OCT12	 TE Connectivity	
		CHK G.CHEN	21MAY13		
DIMENSIONS: mm		APVD W.YUAN	21MAY13	NAME	
		PRODUCT SPEC		SQUIB AKII CABLE ASSEMBLY	
		APPLICATION SPEC			
MATERIAL		WEIGHT		SIZE A2	CAGE CODE 00779
		CUSTOMER DRAWING		DRAWING NO C=2209637	RESTRICTED TO —
				SCALE 1:1	SHEET 1 of 2
				REV C11	

WIRING SCHEDULE:

TE P/N	REV.	LENGTH	TOL.	CAVITY 1	CAVITY 2	WIRE TYPE	VW WIRE PART NO.
2209637-1	A	1560	±20	YELLOW	BLACK	TWISTED WIRE	N 018 886
2209637-2	A	5560	±30	BLUE	GREY		
2209637-3	A	5830	±30	BLUE	BLACK		
2209637-4	A	2995	±30	GREY	BLACK		
2209637-5	A	3500	±30	BLACK	YELLOW		
2209637-6	A	4590	±30	RED	YELLOW		
2209637-7	A	5020	±30	YELLOW	BLUE		
2209637-8	A	3050	±30	GREY	BLACK		
2209637-9	A	5860	±30	YELLOW	BLUE		
1-2209637-0	A	5980	±30	RED	YELLOW		
1-2209637-1	A	3020	+30	BLACK	YELLOW		
1-2209637-2	A	3420	+30	BLACK	GREY		
1-2209637-3	A	2715	±15	RED	YELLOW		
1-2209637-4	A	3095	±15	BLUE	YELLOW		
1-2209637-5	A	3615	±15	GREY	BLACK		
1-2209637-6	A	3375	±15	BLACK	YELLOW		
2-2209637-4	A	2482	±30	BLUE	GREY		
3-2209637-3	A	3640	±15	BLUE/WHITE	BLACK/WHITE		
3-2209637-4	A	3305	±15	BROWN	BLUE		
3-2209637-5	A	2105	±15	BLUE	GREY		
5-2209637-9	A	3500	±20	BROWN	BLUE		
6-2209637-0	A	3610	±20	BLUE/WHITE	BLACK/WHITE		
6-2209637-1	A	4940	±30	GREY	RED		
6-2209637-2	A	5400	±30	WHITE	GREEN		
6-2209637-3	A	2080	±20	RED	GREY		
6-2209637-4	A	3880	±20	BROWN	BLUE		
6-2209637-5	A	4150	±30	BLUE/WHITE	BLACK/WHITE		
1-2209637-9	A	3180	+30	YELLOW	BLUE		
2-2209637-0	A	3410	+30	GREEN	BLUE		
2-2209637-7	A	4060	+30	BLACK	GREY		
2-2209637-8	A	3680	+30	BLACK	GREEN		
7-2209637-0	A	3055	± ₀ ³⁰	WHITE	YELLOW		
7-2209637-1	A	2785	± ₀ ³⁰	BLUE	GREEN		
7-2209637-2	A	3620	± ₀ ³⁰	BLUE/WHITE	BLACK/WHITE		
7-2209637-3	A	3285	± ₀ ³⁰	BROWN	BLUE		
1-2209637-7	A	3560	+30	BLACK	GREY	TWISTED WIRE	N 911 524
1-2209637-8	A	3520	+30	BLACK	GREEN		
2-2209637-1	A	3220	±30	YELLOW	BLACK		
2-2209637-2	A	2887	±30	BLACK	GREY		
2-2209637-3	A	1564	±30	RED	GREY		
2-2209637-5	A	4400	±30	BLUE	BLACK		
2-2209637-6	A	4650	±30	GREEN	BLACK		
2-2209637-9	A	4470	±30	BLUE	BLACK		
3-2209637-0	A	4785	±30	GREEN	BLACK		

6

TE P/N	REV.	LENGTH	TOL.	CAVITY 1	CAVITY 2	KSK PN	WIRE TYPE	VW WIRE PART NO.
4-2209637-0	A	1940	±20	RED	GREY	018898	TWISTED WIRE	N 018 886
4-2209637-1	A	3000	±30	GREY	BLACK	024861		
4-2209637-2	A	3300	±30	BLACK	YELLOW	018897		
4-2209637-3	A	3600	±30	BLACK	YELLOW	024865		
6-2209637-6	A	4900	±30	BLACK	GREEN	092293		
6-2209637-7	A	4700	±30	BLACK	BLUE	026533		
6-2209637-8	A	2640	±30	BLUE	GREEN	090652		
6-2209637-9	A	3000	±30	BLUE	YELLOW	090651		
7-2209637-4	A	2900	±30	GREY	BLACK	093220		
7-2209637-5	A	3300	±30	BLACK	YELLOW	094329		
7-2209637-6	A	3450	±30	BLACK	YELLOW	094330		
7-2209637-7	A	4380	±30	BLACK	BLUE	094331		
7-2209637-8	A	2640	±30	BLUE	GREEN	094332		
7-2209637-9	A	3000	±30	BLUE	YELLOW	094333		
8-2209637-4	A	2950	±30	GREY	BLACK	098805		
8-2209637-5	A	3250	±30	BLACK	YELLOW	098807		
8-2209637-6	A	3380	±30	BLACK	YELLOW	098808		
8-2209637-7	A	2600	±30	BLUE	GREEN	098739		
8-2209637-8	A	2940	±30	BLUE	YELLOW	098806		
8-2209637-9	A	4521	±30	BLACK	BLUE	01010466		
9-2209637-0	A	5010	±30	BLACK	GREEN	01010467		

SEE TABLE	m	-		TWISTED WIRE, 2X0.5mm2 FLRY-A	7
1	PC	1563978-1	B	SQUIB CONN., FERRITE	6
1	PC	1564882-1	A	SOCKET CONTACT FOR 1MM DIA PIN, RIGHT	5
1	PC	1564881-1	A	SOCKET CONTACT FOR 1MM DIA PIN, LEFT	4
1	PC	1-1563975-1	A	SQUIB CONN., COVER	3
1	PC	1-1563976-1	C	SQUIB CONN., CPA	2
1	PC	1-1563974-1	B	2 POS, SQUIB HOUSING, CORDING I, BLACK	1
QTY	U/M	PART NO.	VERSION	DESCRIPTION	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

0 PLC ±
1 PLC ± -
2 PLC ± -
3 PLC ± -
4 PLC ± -
ANGLES ± -

MATERIAL

FINISH

DWN
M.GAO
23OCT12

CHK
G.CHEN
21MAY13

APVD
W.YUAN
21MAY13

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

TE Connectivity

SQUIB AKII CABLE ASSEMBLY

SIZE
A2

CAGE CODE
00779

DRAWING NO
C-2209637

RESTRICTED TO
-

SCALE
1:1

SHEET
2 of 2

REV
C11