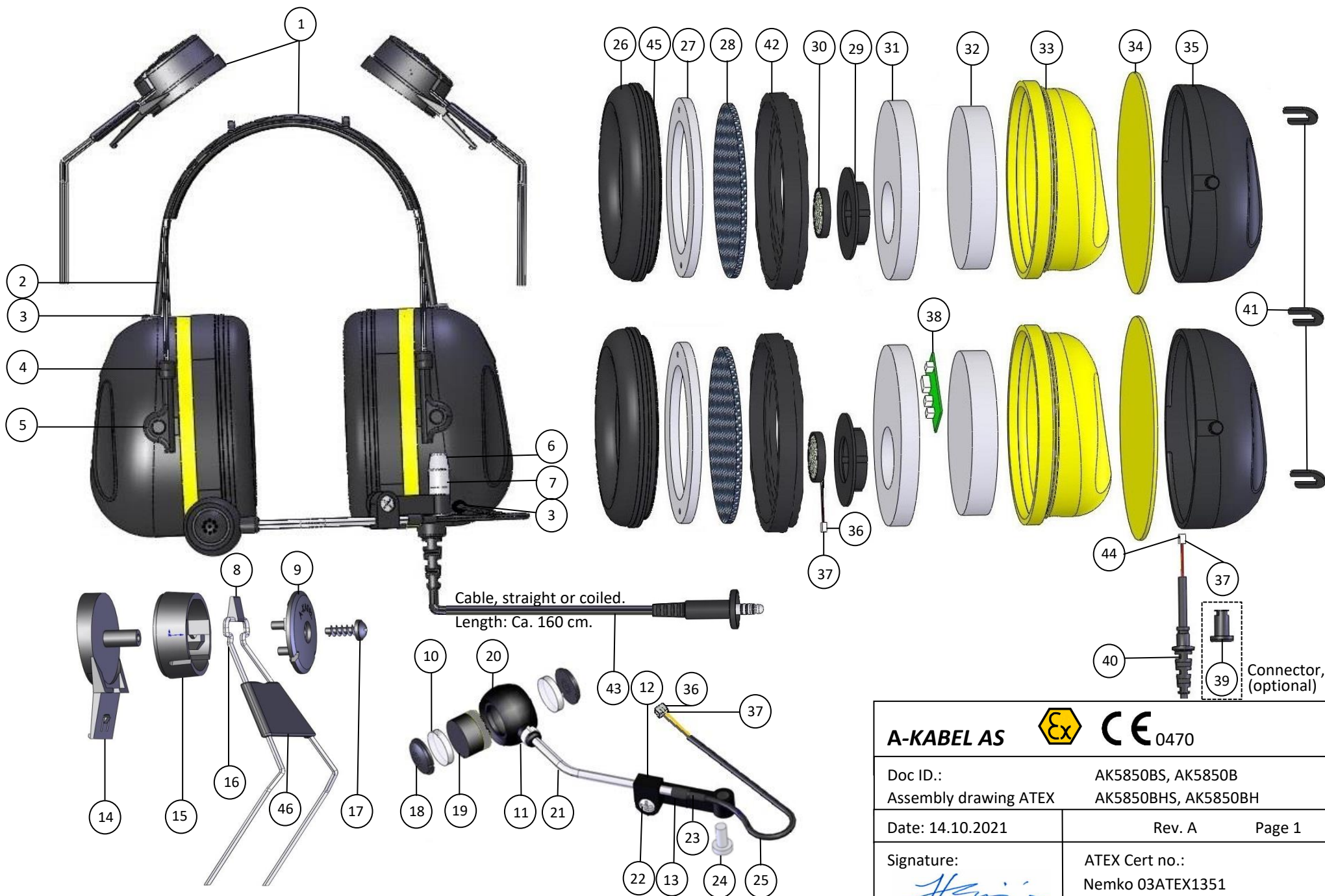




A-KABEL AS



CE 0470

Doc ID.:
Assembly drawing ATEX

AK5850BS, AK5850B
AK5850BHS, AK5850BH

Date: 14.10.2021

Rev. A

Page 1

Signature:

Handwritten signature

ATEX Cert no.:
Nemko 03ATEX1351

No.:	Article no.	Qty.	Description:	Material :	Supplier:	Suffix:	No.:	Article no.	Qty.	Description:	Material :	Supplier:	Suffix:
1.	A)53080288	1	Headband assy	St.less Steel, Hytrel	Tehnoton Srl.	O	41.	53080395	3	Cable lock	ABS	A-KABEL AS	
	B)	2	Helmet attachment assy	St.less steel, PA6	A-KABEL AS	O	42.	AK6856	2	Extension ring, conductive	ABS/Latishield/RTP	A-KABEL AS	O
			See details no. 8, 9, 14, 15, 16, 17 and 46.										
2.	23000244	1	Cable 2x0.14 mm2	PUR/TPE	Amgab El. AB		43.	34907641	1	Nexus TP120 cable assy	Brass/chrome TPE	Anweimei	
3.	90000001	3	Mold	TPE/Hytrel	A-KABEL AS		44.	34904015	1	Housing 4p, SMK	PA	EC Partner AS	
4.	53080120	4	Slider gasket	TPE/Hytrel	A-KABEL AS		45.	53080205	2	Cushion base plate	ABS	A-KABEL AS	
5.	53080121	4	Slider	POM	A-KABEL AS		46.	90000001	2	Mould	ABS	SC Tehnoton	
6.	53070114	1	Microphone support	Alu	Jingbang		Suffix details: O: Optional						
7.	53030141	2	Screw D7985 M3x6 A4	Stainless steel	Jingbang								
8.	53080296	1	Cam, click	POM	A-KABEL AS								
9.	53080118	2	Cover, click housing	PA6	A-KABEL AS								
10.	53080109	2	Wind filter mic.	PUR Foam	A-AKBEL AS								
11.	53070110	1	Crimp ring mic.	Brass/chrome	Tehnoton Srl.								
12.	53080112	1	Mic boom sleeve	POM	A-KABEL AS								
13.	53080113	1	Support arm mic.	POM	A-KABEL AS								
14.	53080116	2	Base plate helm.att.	PA6	A-KABEL AS								
15.	53080117	2	Housing Click helm.att.	PA6	A-KABEL AS								
16.	53070199	2	Helmet attach. hanger	Stainless steel	Tehnoton Srl.								
17.	53030138	2	Screw, 140 50x014B	Stainless steel	Jingbang								
18.	53080108	2	Grid, mic.	TPE	A-KABEL AS								
19.	53090005	1	Mic. 230 Ohm	Plastic/metal	Harman/Pengfei Tech. or equivalent.								
20.	53080107	1	Mic. housing	TPE/Hytrel	A-KABEL AS								
21.	53070551	1	Mic. tube	Alu	Jingbang								
22.	53030139	1	Screw 3x8 mm	Stainless steel	Jingbang								
23.	49800006	1	Shrink tube w/glue	Polyolefin	El-Teknikk								
24.	53030140	1	Screw, 7985 M4x6 A4	Stainless steel	Jingbang								
25.	23000244	1	Cable mic. 2x0.14mm2	PUR/TPE	Dongguan Elec.co								
26.	53080204	2	Cushion assy.	PVC, PUR	Dongguan Elec.co								
27.	53080390	2	Foam 2, ring	PUR	Tehnoton Srl.								
28.	53080206	2	Foam 1, cover	PUR	Dongguan Elec.co								
29.	53080382	2	Speaker housing	ABS	A-KABEL AS								
30.	53090257	2	Speaker M(27-144)NL-C-PF 150ohm		Promover Industrial Co. Ltd.								
31.	53080207	2	Foam 3, Speaker support	PUR	Tehnoton Srl.								
32.	53080314	2	Foam 5, bottom	PUR	Tehnoton Srl.								
33.	53080389	2	Cup, inner	ABS, Yellow	A-KABEL AS								
34.	53080393	2	Foam 8 between cups	PUR, slow recovery	Tehnoton								
35.	53080388	2	Cup, outer, conductive	ABS/Latishield/RTP	A-KABEL AS								
36.	34902189	3	Housing 2p	SMK	EC Partner AS								
37.	35000012	10	Crimp terminal, SMK	PA	EC Partner AS								
38.	53010122	1	PCB B007D		Electra Srl.								
39.	53100442	1	Connector female, 3,5 mm 4P	PA/Brass/Nickel	Elfa Distrelec	O							
40.	90000001	1	Mould	Hytrel	A-KABEL AS								