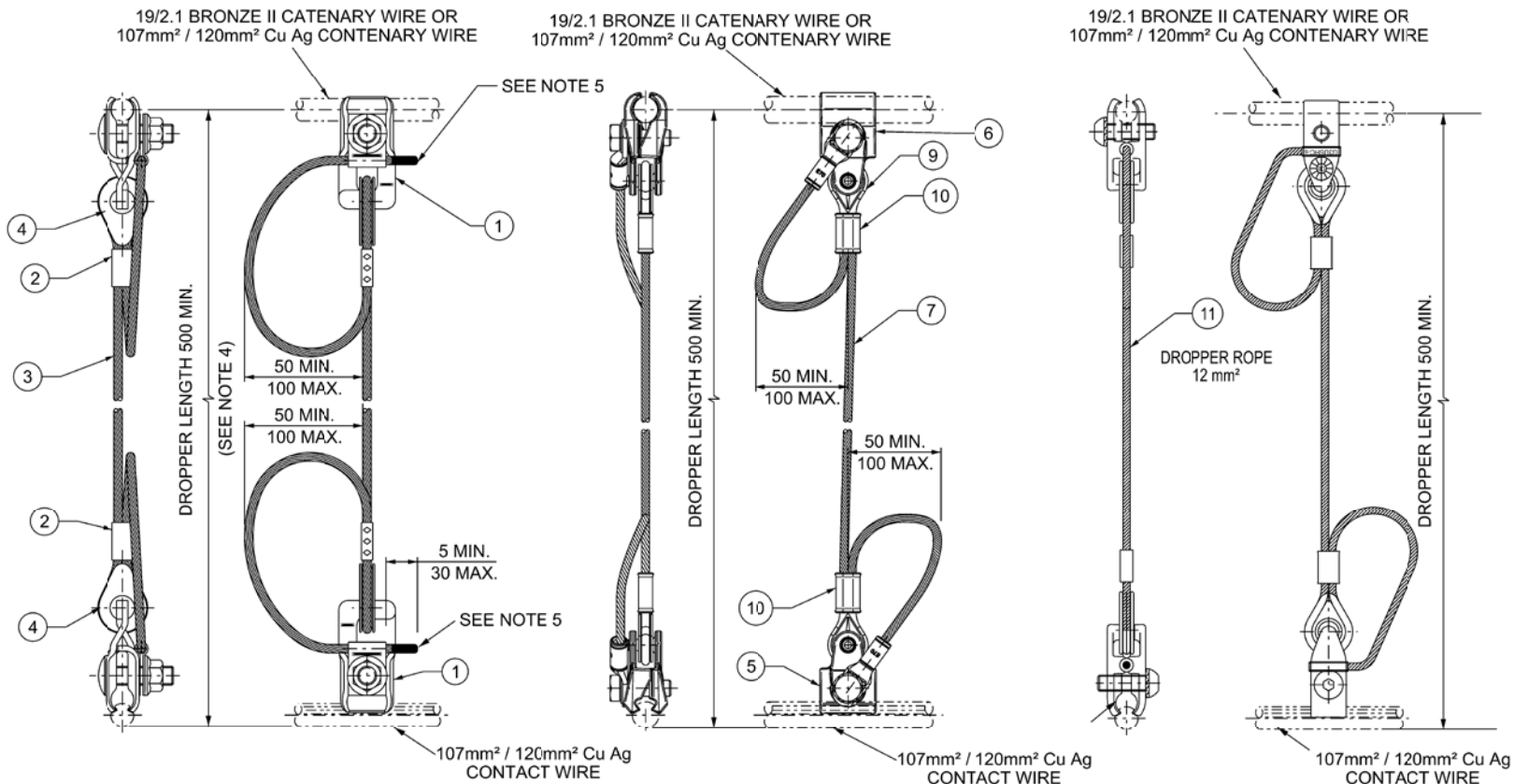




REF NO. C99/F01/001
ARTHUR FLURY DROPPER

REF NO. C99/F01/002
BONOMI DROPPER

REF NO. C99/F01/003
PFISTERER DROPPER

MANUFACTURER	ITEM No. SUB ASSEMBLY REF. No.		1	2	3	4	5	6	7	8	9	10	11	12	13	14
	ASSEMBLY REF. No.		001	001	997	001										
			G65	G68	E69	G67	28301022	28201022	28401023	02111052	GS0312500000	17001092	REF No. PE-HC 1077/CU70.10 (DWG No. 120168)	REF No. FLH-02.2.10 (DWG No. FLH-02.2.10_EN)	DWG No. BE1307	GRD-10.5
ARTHUR FLURY	C99	F01	001	2	2	19	2	-	-	-	-	-	-	-	-	-
BONOMI	C99	F01	002	-	-	-	-	1	1	1	2	2	2	-	-	-
PFISTERER	C99	F01	003	-	-	-	-	-	-	-	-	-	1	-	-	-
KRUCH	C99	F01	004	-	-	-	-	-	-	-	-	-	-	1	-	-
BONOMI	C99	F01	005	-	-	-	-	-	-	-	-	-	-	-	1	-
GRIPPLE	C99	F01	006	-	-	-	-	-	-	-	-	-	-	-	-	1

- NOTES:
1. ALL DIMENSIONS IN MILLIMETRES UNLESS OTHERWISE STATED.
 2. DROPPER TO BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S INSTALLATION INSTRUCTIONS.
 3. ITEM 3 BASED ON DROPPER LENGTH OF 1300mm.
 4. DROPPER LENGTH NORMAL 500mm MINIMUM. LENGTH MAY BE REDUCED TO 350mm MINIMUM AT FREE RUNNING AND FITTED OVERBRIDGES.
 5. EXPOSED ENDS OF DROPPER TO BE TINNED IN ACCORDANCE WITH MANUFACTURERS INSTRUCTIONS.
 6. FOR ALLOCATION OF SPANS OF DROPPERS, REFER TO DRAWING No. C99/F02.

NUMERICAL REVISION SUPERSEDES REVISIONS WITH
LETTER PREFIX e.g Pxx and Axx

THIS DRAWING HAS BEEN PRODUCED FROM 2/C99/401/R03
PLEASE SEE ORIGINAL DRAWING FOR REVISION HISTORY

Rev	Date	Description of Revisions	Drawn	Chkd	Appr
02	11/06/18	STYLE 006 ADDED	XX	XX	DC
01	11/06/18	STYLE 005 ADDED	AN	OM	SH
00	27/03/17	INITIAL ISSUE	RM	OM	SH

APPROVED



Infrastructure Design Group
Electrification and Plant
Waterloo General Offices
Waterloo Station London SE1 8SW

Project

UK MASTER SERIES

Drawing Title

FLEXIBLE CURRENT
CARRYING DROPPER
FOR 107mm² /120mm²
CONTACT WIRE

Designed	A.NEELY	Signed	AN	Date	27/03/17
Drawn	R.MAXWELL	Signed	RM	Date	27/03/17
Checked	O.MOROSKIN	Signed	OM	Date	27/03/17
Approved	S.HOLDER	Signed	SH	Date	27/03/17

Scale(s)

NTS

Alternative Reference

Sheet
01 of 02

Drawing Number

MS/C99/F01/A3

Revision
02

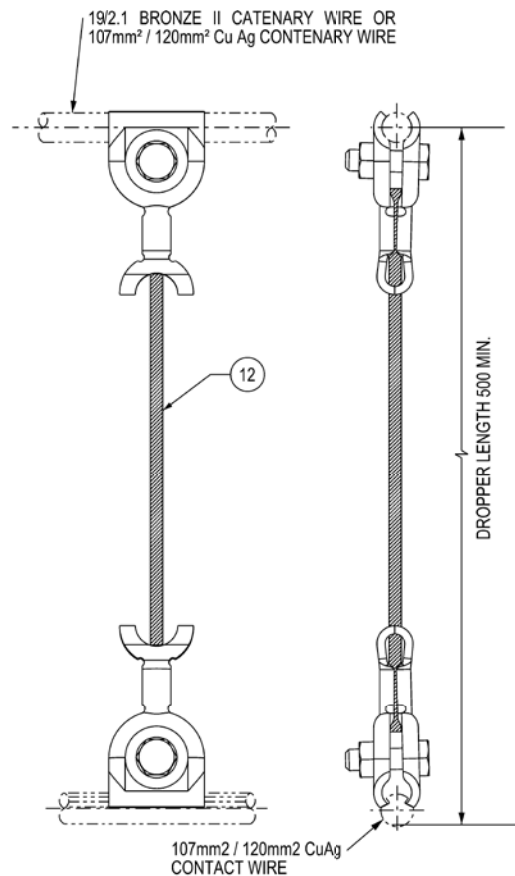
7. MANUFACTURERS:
PFISTERER Ltd.
Unit 9 Ellesmere Business Park, Off Swingbridge
Road, Grantham, NG31 7XT, Lincolnshire. UK.

ARTHUR FLURY AG
CH-4543 Deitingen. Switzerland.

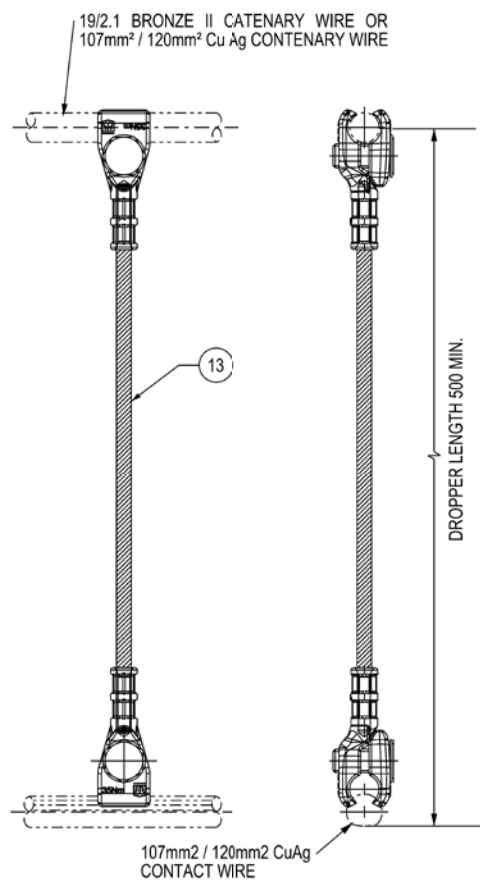
BONOMI EUGENIO S.p.A.
Via Mercanti, 17. 25018 Montichiari (BS). Italy.

KRUCH
Pfarrgasse 87, 1230 Vienna - Austria.

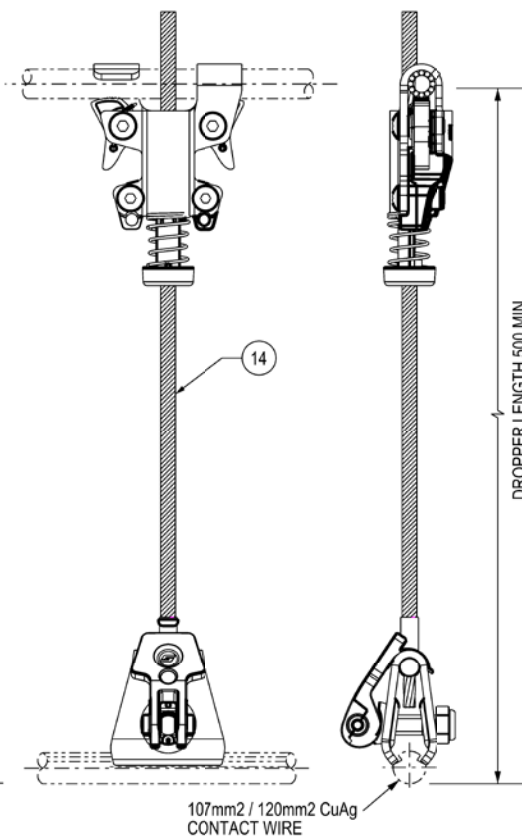
GRIPPLE
The Old West Gub Works, Saville Street East,
Sheffield, S4 7UQ



REF NO. C99/F01/004
KRUCH DROPPER



REF NO. C99/F01/005
BONOMI BE1307 DROPPER



REF NO. C99/F01/006
GRIPPLE DROPPER

NOTES:

1. FOR NOTES SEE SHEET 1

NUMERICAL REVISION SUPERSEDES REVISIONS WITH					
LETTER PREFIX e.g Pxx and Axx					
THIS DRAWING HAS BEEN PRODUCED FROM FLH-02.2.10_EN					
PLEASE SEE ORIGINAL DRAWING FOR REVISION HISTORY					
02	XX/XX/23	ADDED STYLE 006	XX	XX	DC
01	11/06/18	ADDED STYLE 005	AN	OM	SH
00	27/03/17	INITIAL ISSUE	RM	OM	SH
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Revision
02