

C/N:HLK

P/C:HLK-407

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CUSTOMER REV:

APPROVED BY:

REV.

DESCRIPTION

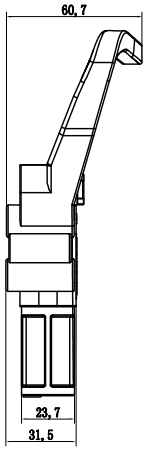
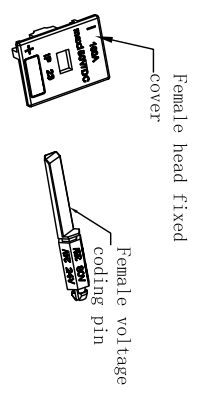
DATE

SIGNATURE

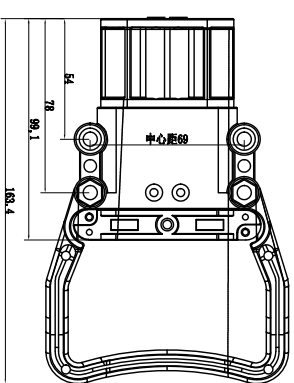
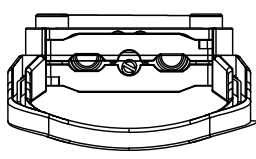
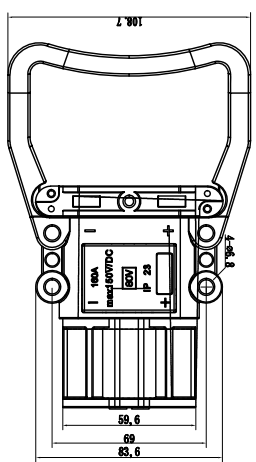
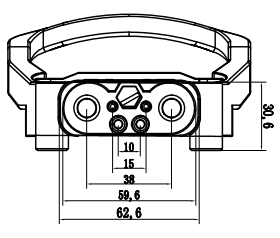
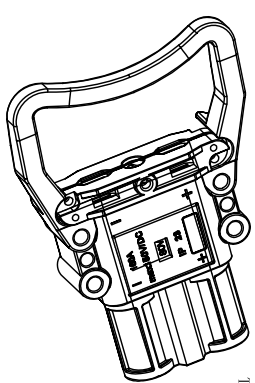
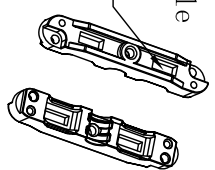
REV.	DESCRIPTION	DATE	SIGNATURE
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REVISIONS

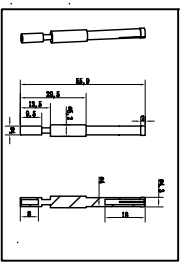
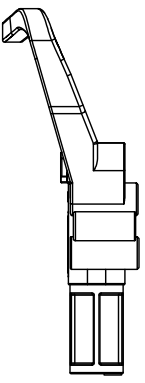
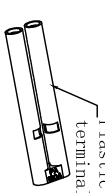
The remaining



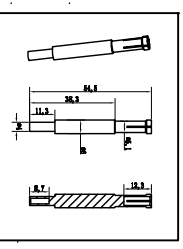
Female wire harness buckle plate



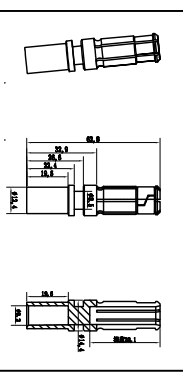
Plastic sleeve for auxiliary terminal under female head



Upper auxiliary needle X2



Lower auxiliary needle X2 (Trocar needle)



Terminal X2

SPECIFICATION

Rated Operating Voltage	150V
Rated Current	Power160A*2C+Signal10A*4C
Peak Current	176A/3Seconds
Insulation Resistance	500MΩ/150V DC
Withstand Voltage/AC	2500V Power/1500VSignal
Durability	5000 Cycles
IP Rating	Material:P23 Unmated:N/A
Salt Spray	5% NaCl, 24H
Flame Class	UL94 V-0 (Materials)
Operating Temperature	-40°C~125°C
UV Resistance Grade	N/A
Mating Part No	HLK-406
Maximum Cable Range	0D≤50mm

TERMS OF BUSINESS

MOQ	1PCS
Lead Time	1-2 Weeks
HS Code	8544422100
Warrenty	1 Year
Terms of Payment	T/T 100%
Terms of Shipment	EX Works

UNMATED TOLERANCE DEFINATION

0~5	±0.2
5~15	±0.3
15~30	±0.5
30~100	±0.8
100~300	±1.0
300~1000	±1.2

SIGNATURE

ENGINEER BY: Mandy Hoo

MANAGER BY: John Han

CHECKED BY: David Wang

SEALS BY: Eleven Wang

**HONLIX**

HONLIX INC.  
HTTP://WWW.HONLIX.COM

PRODUCT NO:HLK-XXX

DATE: 2024.12.11

UNIT: mm

SHEET: 1 OF 1

H/C: HLK-407

REV. 0

NO.	ITEM	DESCRIPTION	QTY
①	HLK-407	HLK-407 Power160A*2PIN+Signal10A*2PIN Female Connector	1PCS

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