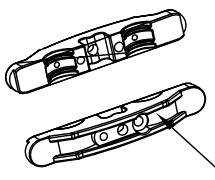
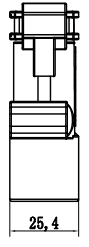


C/N:HLK P/C:HLK-404 P/N:HLK-404

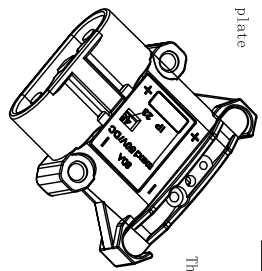
CUSTOMER REV:

APPROVED BY:

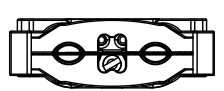
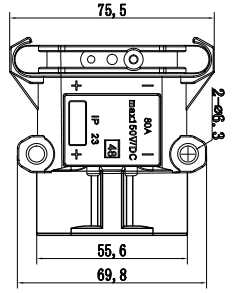
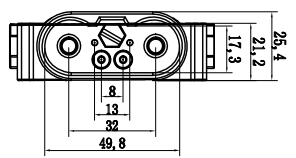
REVISIONS	DATE	SIGNATURE
REV. $\Delta$	DESCRIPTION	
$\Delta$		
$\Delta$		
$\Delta$		



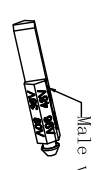
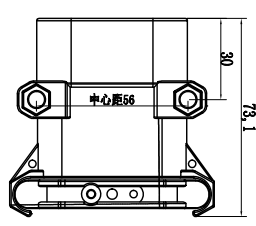
Male wire harness buckle plate



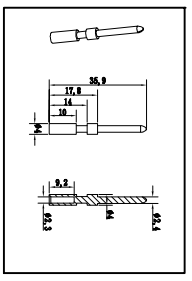
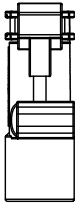
The remaining  $\Delta$



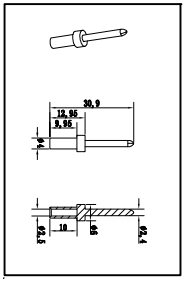
Plastic sleeve for auxiliary terminal under male head



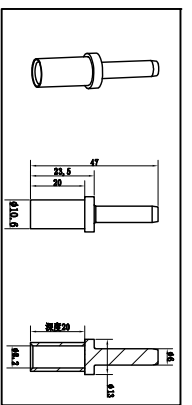
Male voltage coding pin



Upper auxiliary needle X2



Lower auxiliary needle X2 (Trocar needle)



Terminal X2

SPECIFICATION	
Rated Operating Voltage	150V
Rated Current	Power80A*2C+Signal10A*4C
Peak Current	88A/3Seconds
Insulation Resistance	500M $\Omega$ /150V DC
Withstand Voltage/AC	2500V Power/1500V/Signal
Durability	5000 Cycles
IP Rating	Mated:IP23 Unmated:N/A
Salt Spray	5% NaCl, 24H
Flame Class	UL94 V-0 (Materials)
Operating Temperature	-40C~125C
UV Resistance Grade	N/A
Mating Part No	HLK-405
Maximum Cable Range	0D<25mm

TERMS OF BUSINESS	
MOQ	1PCS
Lead Time	1-2 Weeks
HS Code	854442100
Warrenty	1 Year
Terms of Payment	T/T 100%
Terms of Shipment	EX Works

UNMATED TOLERANCE DEFINATION	
0~5	$\pm$ 0.2
5~15	$\pm$ 0.3
15~30	$\pm$ 0.5
30~100	$\pm$ 0.8
100~300	$\pm$ 1.0
300~1000	$\pm$ 1.2

SIGNATURE

ENGINEER BY: Mandy Hoo

MANAGER BY: John Han

CHECKED BY: David Wang

SEALS BY: Eleven Wang



PRODUCT NO:HLK-XXX

DATE: 2024.12.11

UNIT: mm SHEET: 1 OF 1

H/C: HLK-404 REV. 0

①	HLK-404	HLK-404 Power80A*2PIN+Signal10A*4PIN Male Connector	1PCS
NO.	ITEM	DESCRIPTION	QTY

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