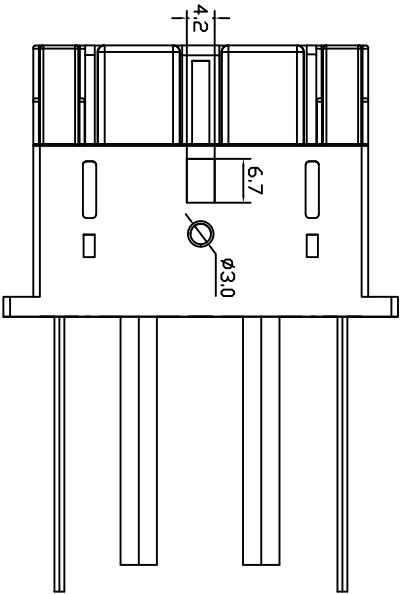
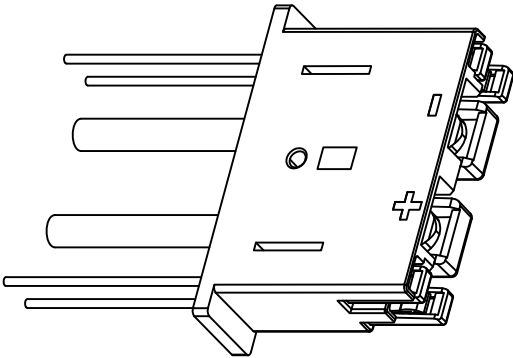
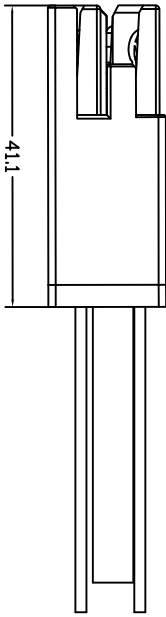
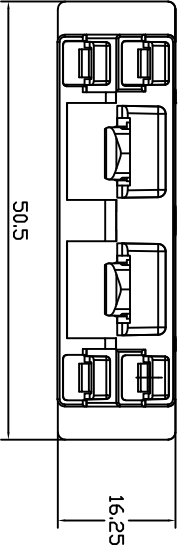


C/N:	HONLIX	P/C:	HLK-401-1	P/N:	HLK-401-1 2+4PIN Battery Side	CUSTOMER REV:	APPROVED BY:
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REVISIONS				REV.	DESCRIPTION	DATE	SIGANTURE
				A			
				B			
				C			



SPECIFICATION	
Rated Operating Voltage	150V
Rated Current	Power50A*2C+Signal2A*4C
Peak Current	50A/Continuous
Insulation Resistance	500MΩ/150V DC
Withstand Voltage/AC	2500V Power/1500VSignal
Durability	10000 Cycles
IP Rating	Mated:IP55 Unmated:N/A
Salt Spray	5% NaCl, 24H
Flame Class	UL94 V-0 (Mothernols)
Operating Temperature	-40℃~125℃
UV Resistance Grade	N/A
Mating Part No	HLK-400-2
Maximum Cable Range	OD≤8.5mm

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

UNMARED 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		HONLIX INC.	
ENGINEER BY:	Mandy Hoo	PRODUCT NO:HLK-401-1	DATE: 2025.04.08
MANAGER BY:	John Han	UNIT: mm	SHEET: 1 OF 1
CHECKED BY:	David Wang	H/C: HLK-401-1	
SEALES BY:	Eleven Wang	REV. 0	

①	HLK-401-1	50A 2+4PIN Battery Side Connector	1PCS
NO.	ITEM	DESCRIPTION	QTY

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