

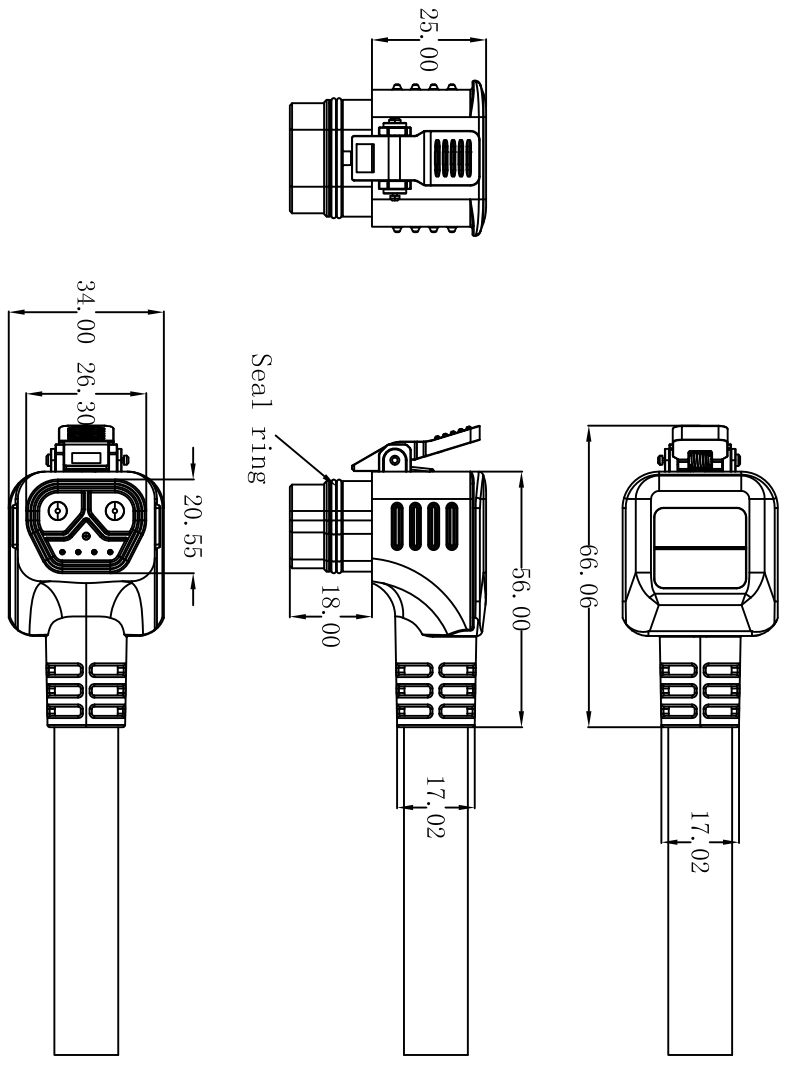
RoHS COMPLIANT

C/N: HLK P/C:HLK-525 P/N:50A 2+1+4PIN Male CUSTOMER REV: APPROVED BY:

REVISIONS			
REV.	DESCRIPTION	DATE	SIGNATURE
△			
△			
△			

NOTS:

1. Plastic material:PA66+30%GF Black UL94-V0
Molding:PVC Black
塑胶材质:PA66+30%GF 黑色 UL94-V0
成型料:PVC 黑色
2. Power terminal:Ø4.0 material:copper
电源端子:Ø4.0 材质:黄铜
3. Rated current:Power:50A Signal:2A
额定电流:电源:50A 信号:2A
4. Mechanical operation:≥5000 cycles
插拔寿命: ≥5000 次
5. Degree of protection:IP67
防护等级: IP67
6. Suitable wire:Power:8~10AWG Signal:22AWG
适配线材 电源:8~10AWG 信号:22AWG
7. Pull out force:3~8KG.
与公头保持力3~8KG.



未注明公差指定 (单位:mm)	
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: _____

MANAGER BY: _____

CHECKED BY: _____

SEALES BY: _____



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

PRODUCT NO:HLK-XXX DATE: 2023.04.27

UNIT: mm SHEET: 1 OF 1 REV. 0

H/C: HLK-525

THE INFORMATION CONTAINED HEREIN IS PROPRIETARY TO HONLIX. ANY USE OR DISCLOSURE OF THIS INFORMATION, EXCEPT FOR THE EXCLUSIVE BENEFIT OF HONLIX IS PROHIBITED.

1	HLK-525	50A 2+1+4PIN Male plug black, Approval:	1PCS
NO.	ITEM	DESCRIPTION	QTY