

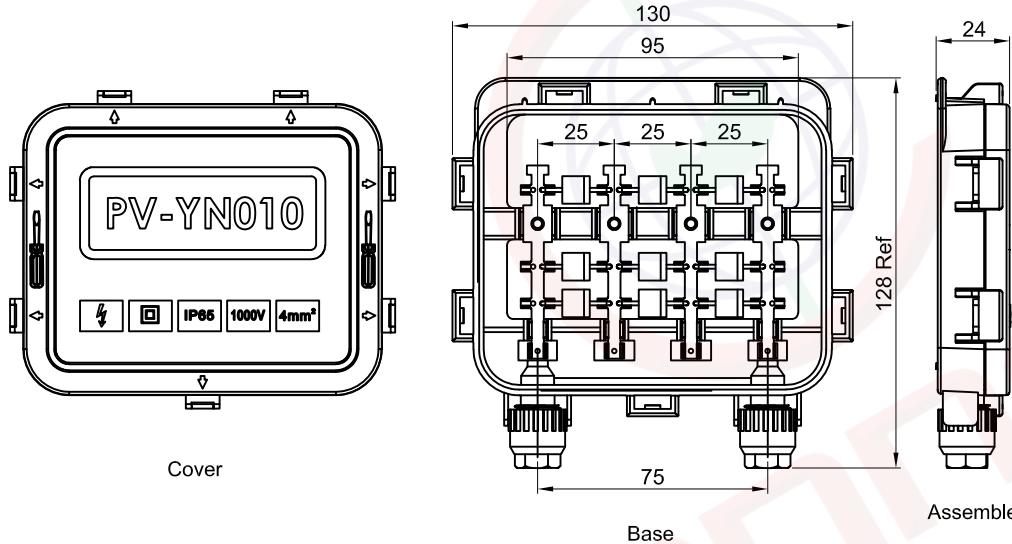
The information provided herein is from CONNELY Electronic Co., Ltd. and is confidential. Any disclosure to a party other than the recipient is prohibited. The intellectual properties and its rights contained herein, including but not limited to, trademarks, patents, copyrights, trade secrets, and technical know-how, are owned exclusively by CONNELY or its affiliates. Unauthorized use of this information in any format or manner. CONNELY may enforce its intellectual property rights at its own discretion; failures or delays to exercise such rights does not constitute a waiver of such rights.

1 2 3 4 5 6 7 8

| REV. | DESCRIPTION | DRAWN | CHECKED | APPROVED |
|------|-------------|---------------|---------|----------|
| A | NEW RELEASE | JLZ 05/31/24' | | |
| | | | | |
| | | | | |

NOTES:
 Temp.Range:-40°C~+85°C.
 Protection grade:IP65.
 Safety Class:Class 2.
 Flame Resistance:5VA
 Rated Voltage:1000V DC.
 Cable OD:4mm².
 Distance between the terminals:25mm.
Materials:
 Insulator: PPO,Black.
 Contact: Copper Alloy, Tin Plated.
 Sealings: Silicone.
 Product Number Code:
 DS1169-16 - X X

Plating type
 6: Tin
 Main Body Color
 B: Black



(Series Image-Reference Only)

| GENERAL TOLERANCE | | ANGLE TOLERANCE | |
|-------------------|-------|-----------------|-----|
| X. | ±0.60 | X. | ±5° |
| .X | ±0.38 | .X | ±3° |
| .XX | ±0.25 | .XX | ±2° |

| DRAWING TYPE | CUSTOMER | | |
|--------------|------------------|-------|--------|
| SCALE | 1:1 | SHEET | 1 OF 1 |
| DRAWING NO. | C-DS1169-16-XX-A | | |

| PROJECTION | TITLE |
|------------|-------------------------------|
| | PV Junction Box W/ Diode Type |
| UNITS | mm |
| SHEET SIZE | A4 |
| SERIES | DS1169-16 SERIES |

晨翔电子有限公司
CONNFLY CONNELY ELECTRONIC CO. LTD

1 2 3 4 5 6 7 8