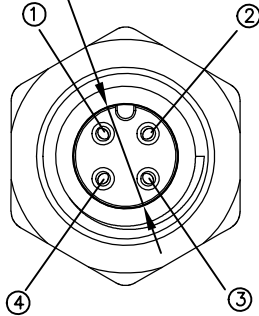
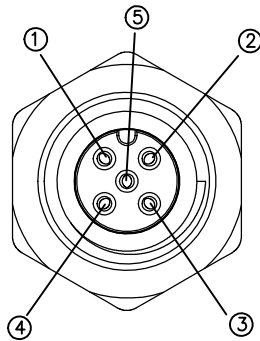


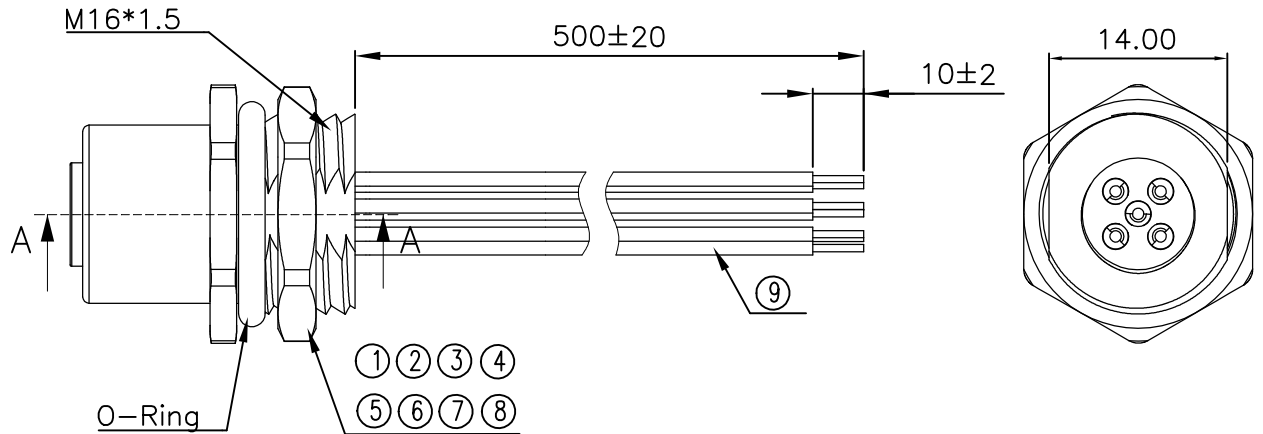
ø8.20<sup>+0.00</sup><sub>-0.15</sub>



A-Code(4pin)



A-Code(5pin)



#### SPECIFICATION

##### ELECTRICAL

Current rating(40°C): 4A

Voltage rating: 250V AC/DC

Temperature range: -25°C TO +85°C

##### PART NO.

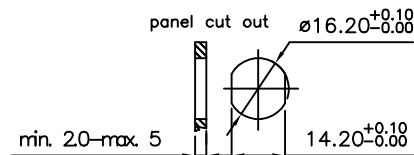
CW 02 XX A A A B03 E XXX  
1 2 3 4 5 6 7 8 9

- 1.Series NO.  
CW=Waterproof Connection  
2.Connector Option:  
02=M12 180° Female / Open  
3.Pin:  
A4=04/00 pin  
A5=05/00 pin  
4.Code:  
A=A-Code
- 5.IP:A=67  
6.AWG:  
A=22AWG  
7.TYPE.  
8.Green Option:  
E=RoHS  
9.Length:  
EX. 50C=500mm

#### WIRING DIAGRAM(22AWG)

- 1 ——— BROWN  
2 ——— WHITE  
3 ——— BLUE  
4 ——— BLACK  
5 ——— GREY

| ITEM | PART                            | DESCRIPTION                                                      |
|------|---------------------------------|------------------------------------------------------------------|
| 1    | CONNECTOR                       | M12 A-Code Female Connector                                      |
| 2    | Contact                         | M12 A-Code: BRASS(C3604-EH) 1u" Gold                             |
| 3    | Front body                      | M12 A-Code: PA66(GF15%) UL94V-0                                  |
| 4    | ø6.4*1.8 mm O-ring seal         | Silicon rubber UL94V-0                                           |
| 5    | ø14*1.6 mm O-ring seal          | Silicon rubber UL94V-0                                           |
| 6    | Female coupling nut panel_rivet | BRASS(C3604-EH) 50u" MIN. Nickel                                 |
| 7    | M16*1.5 NUT                     | BRASS (C3600-EH) 80u" MIN. Nickel                                |
| 8    | Epoxy                           | NAEFUMIO 7391-38 A:B=3:1                                         |
| 9    | Cable                           | GRN,BLU,BLK UL1007 AWG22 CSA COLOR:(Brown/Black/White/Blue/Grey) |



UNLESS OTHERWISE  
SPECIFIED TOLERANCE  
ANG. ±5°  
0. ±0.5  
.0 ±0.3  
.00 ±0.2

SCALE: AS SHOWN UNIT: mm  
DRAWN CHERRY 05/22/2018  
CHECKED / /  
APPROVED / /



CHANT SINCERE CO.,LTD  
TEL:886-02-86471251 FAX:886-02-86472962

DRAWN NAME: (PDR-18027)  
M12 A Code Female Rear  
Mount with lead4, 5pin 1/2

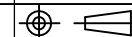
PRODUCT NO. CW02XXAAB03EXXX

FILE NAME: C-CW02XXAAB03E50C

REV.

DESCRIPTION

DATE

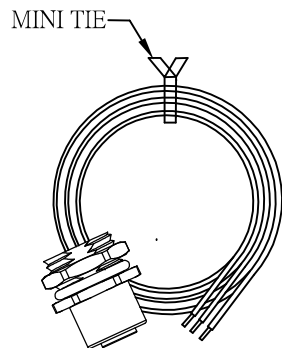


SIZE

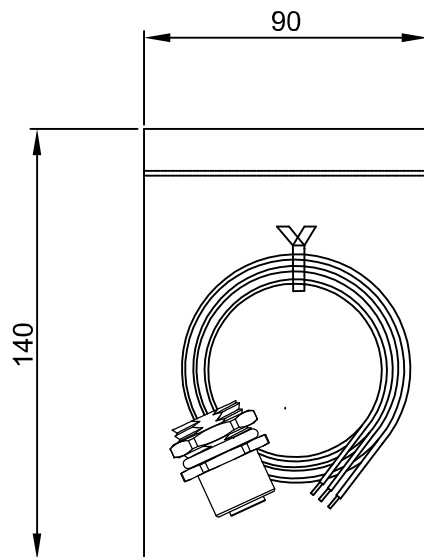
A4

REV. A

① 1.PCS CABLE



2. 將1條Cable裝入一個夾鏈袋內



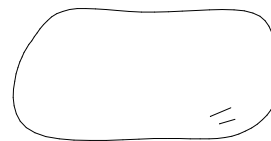
② 夾鏈袋:L140\*W90\*T0.08mm

⑤

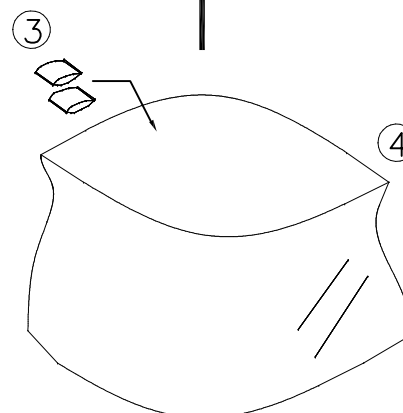
正唛

C/NO.:  
MADE IN CHINA

5. 將200PCS/CARTON，再封箱



4. 將1包防水袋，共200條Cable一起放入紙箱



3. 將200條線裝入一個防水袋內，並放入兩包乾燥劑

側唛

P/O No.:  
ITEM No.:  
Q'TY: PCS  
N.W.: KGS  
G.W.: KGS  
MEASMT:14"\*9.5"\*5"

#### NOTES

1. MATERIALS: PET
2. PACKING:200PCS/CARTON
3. SONY SS-00259/RoHS  
All Material in According With The Rohs Environment  
Related Substances List Controlled  
(包裝:紙箱, 膠帶, 油墨, 真空盤, 填充物不含禁用物質)
4. PART NO.

|      |                  |                                               |                      |          |
|------|------------------|-----------------------------------------------|----------------------|----------|
| 05   | M9CE356241127500 | 棕色外箱 (K=A)                                    | 356(L)*241(W)*127(H) | 1        |
| 04   | M9BE71163507009  | Waterproof bag                                | 711(L)*635(W)*0.7(T) | 1        |
| 03   | M90000EZ0000029  | 干燥劑                                           | 透明                   | 2        |
| 02   | M9BE14009000819  | 夾鏈袋                                           | 140(L)*90(W)*0.08(T) | 200      |
| 01   | CW02XXAAB03E50C  | M12 A Code Female rear Mount with lead4, 5pin |                      | 200      |
| ITEM | Part NO.         | DESCRIPTION                                   | SPECIFICATION        | QUANTITY |

|                                                                                    |            |                                                                                     |  |
|------------------------------------------------------------------------------------|------------|-------------------------------------------------------------------------------------|--|
| UNLESS OTHERWISE SPECIFIED TOLERANCE<br>ANG. ±5°<br>0. ±0.5<br>.0 ±0.3<br>.00 ±0.2 |            | <br>CHANT SINCERE CO.,LTD<br>TEL:886-02-86471251 FAX:886-02-86472962<br>(PDR-18027) |  |
| SCALE: AS SHOWN                                                                    | UNIT: mm   |                                                                                     |  |
| DRAWN: CHERRY                                                                      | 05/22/2018 | DRAWN NAME: M12 A Code Female rear Mount with lead4, 5pin Packing 2/2               |  |
| CHECKED: / /                                                                       |            | PRODUCT NO. CW02XXAAB03E50C                                                         |  |
| APPROVED: / /                                                                      |            | FILE NAME: C-CW02XXAAB03E50C                                                        |  |

| REV. | DESCRIPTION | DATE | SIZE | REV. | FILE NAME         |
|------|-------------|------|------|------|-------------------|
| 1    |             |      | A4   | A    | C-CW02XXAAB03E50C |