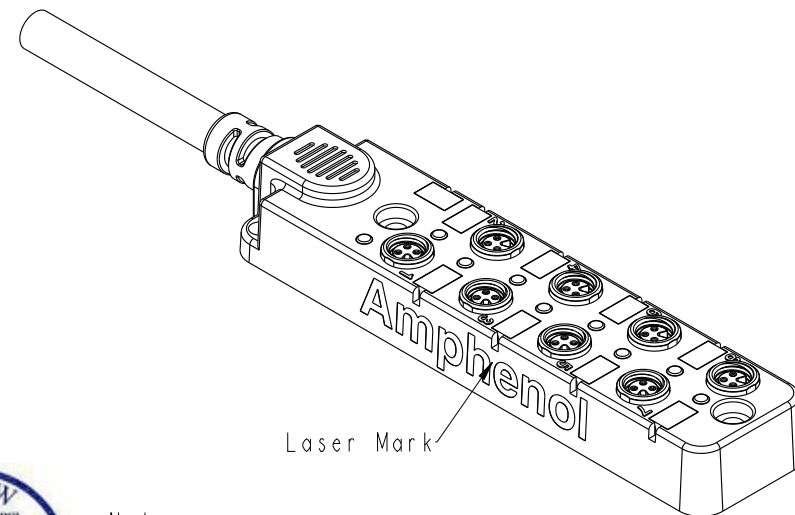
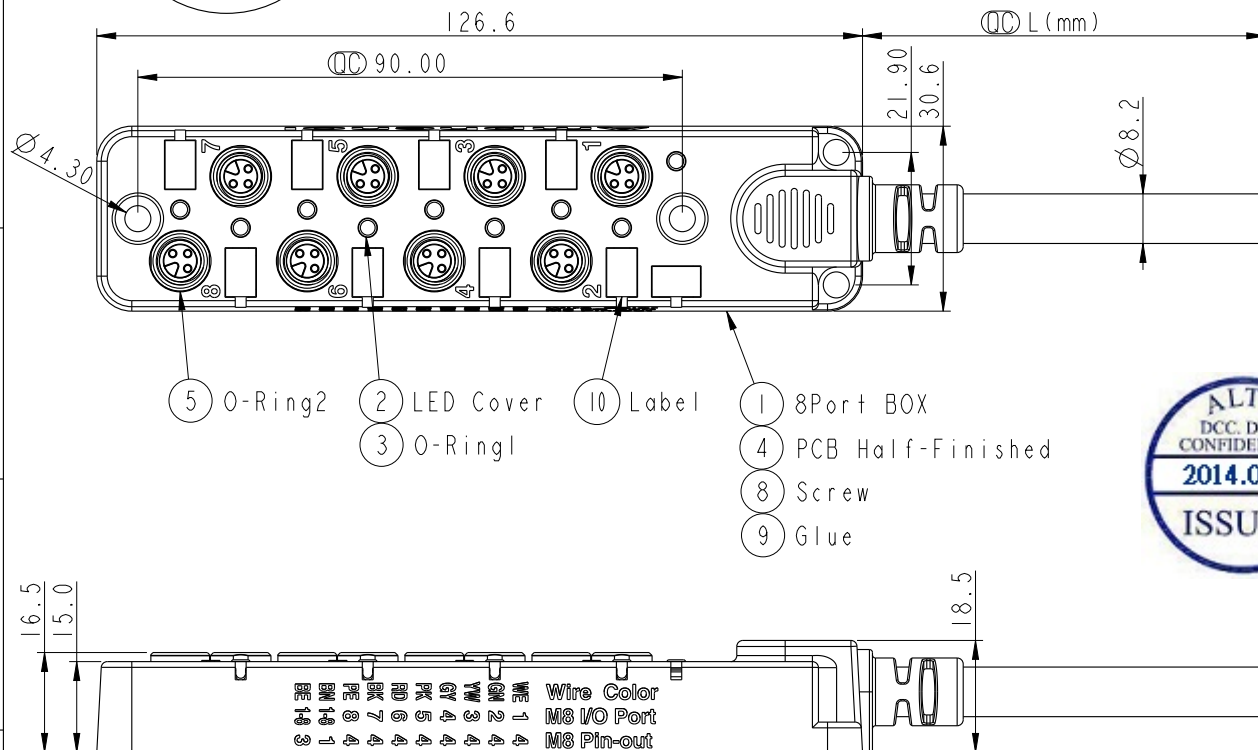


ALTW  
CONFIDENTIAL  
2014-07-15  
R&D DEPT.

|      |         |      |      |             |
|------|---------|------|------|-------------|
|      | 5       | 6    | 7    | 8           |
| REV. | ECN NO. | DATE | SIGN | DESCRIPTION |
|      |         |      |      |             |
|      |         |      |      |             |
|      |         |      |      |             |



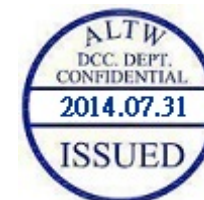
\* Oil Resistant

[illegible]

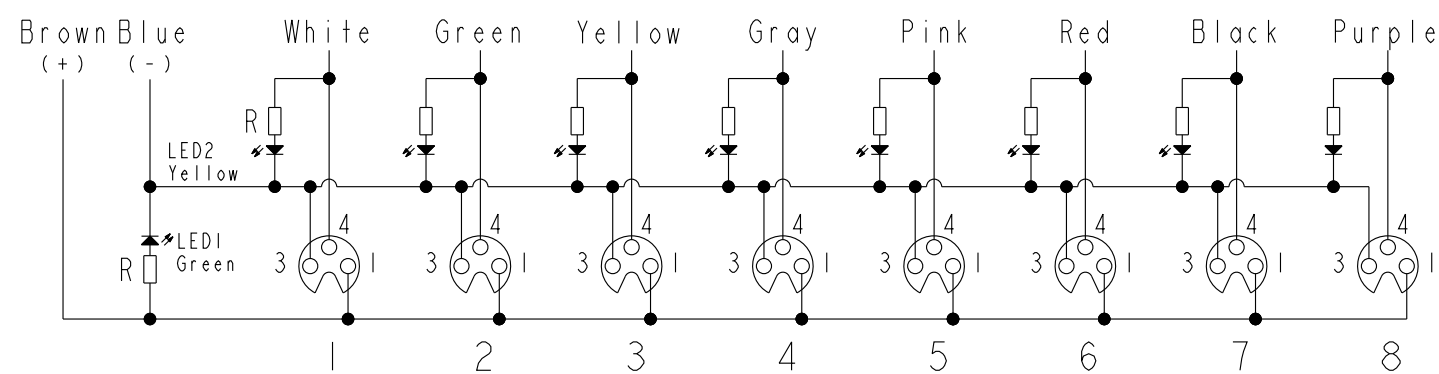
|                                                               |  |                                                                                     |  |                                         |  |                     |                                                  |  |  |                              |  |                       |  |                    |  |  |
|---------------------------------------------------------------|--|-------------------------------------------------------------------------------------|--|-----------------------------------------|--|---------------------|--------------------------------------------------|--|--|------------------------------|--|-----------------------|--|--------------------|--|--|
| UNIT:mm                                                       |  |  |  | TITLE<br>M8 Distribution BOX With Cable |  |                     | <div>Amphenol LTW</div> <div>安費諾亮泰企業股份有限公司</div> |  |  | ITEM NO                      |  | DRAWN BY<br>Tony_leng |  | DATE<br>2014-07-15 |  |  |
| TOLERANCE<br>.X ±0.25<br>.XX ±0.1<br>.XXX ±0.05<br>ANGLES ±1° |  | SCALE<br>4:5                                                                        |  | SIZE<br>A4                              |  | SHEET<br>1 OF 2     |                                                  |  |  | DWG NO<br>DB8-3A8CAB-SPS7BXX |  | CHECKED BY<br>Jimmy   |  | DATE<br>2014-07-15 |  |  |
|                                                               |  | REV.<br>A                                                                           |  | WC-REV.<br>A.4                          |  | QC: Inspection item |                                                  |  |  | CUSTOMER<br>ALTW             |  | APPROVED BY<br>Wenmao |  | DATE<br>2014-07-15 |  |  |

FMW10702-01-02A

THIS DOCUMENT IS SUBJECT TO CHANGE WITHOUT NOTICE. IT IS CONFIDENTIAL AND A PROPERTY OF Amphenol LTW. DISCLOSURE TO THIRD PARTY HAS TO BE AUTHORIZED BY Amphenol LTW.

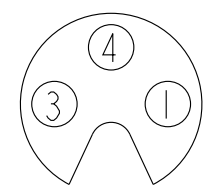


Wire Color

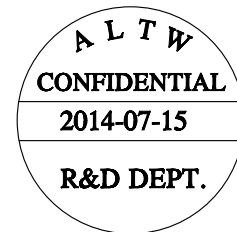


M8 I/O Ports

|            |         |         |        |
|------------|---------|---------|--------|
| Purple 紫   | O       | 8       | 4      |
| Black 黑    | E       | 7       | 4      |
| Red 紅      | R       | 6       | 4      |
| Pink 粉紅    | G       | 5       | 4      |
| Gray 灰     | S       | 4       | 4      |
| Yellow 黃   | T       | 3       | 4      |
| Green 綠    | J       | 2       | 4      |
| White 白    | P       | 1       | 4      |
| Blue 藍     | BE(-)   | 1~8     | 3      |
| Brown 棕    | BN(+)   | 1~8     | 1      |
| Wire Color | Pin NO. | M8 Port | M8 Pin |



M8



|                                                               |  |                                         |                     |
|---------------------------------------------------------------|--|-----------------------------------------|---------------------|
| UNIT:mm                                                       |  | TITLE<br>M8 Distribution BOX With Cable |                     |
| TOLERANCE<br>.X ±0.25<br>.XX ±0.1<br>.XXX ±0.05<br>ANGLES ±1° |  | SCALE<br>4:5                            | SIZE<br>A4          |
|                                                               |  | REV.<br>A                               | SHEET<br>2 OF 2     |
|                                                               |  | WC-REV.<br>A.4                          | QC: Inspection item |

|                              |  |                       |  |                    |  |
|------------------------------|--|-----------------------|--|--------------------|--|
| ITEM NO                      |  | DRAWN BY<br>Tony_leng |  | DATE<br>2014-07-15 |  |
| DWG NO<br>DB8-3A8CAB-SPS7BXX |  | CHECKED BY<br>Jimmy   |  | DATE<br>2014-07-15 |  |
| CUSTOMER<br>ALTW             |  | APPROVED BY<br>Wenmao |  | DATE<br>2014-07-15 |  |

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Amphenol:](#)

[DB8-3A8CAB-SPS7B10](#) [DB8-3A8CAB-SPS7B03](#) [DB8-3A8CAB-SPS7B05](#) [DB8-3A8CAB-SPS7B01](#)