

Customer : sw

|             |                   |       |           |     |  |  |  |
|-------------|-------------------|-------|-----------|-----|--|--|--|
| P/N         | 1990032423N000    |       |           |     |  |  |  |
| Size        | 78.50 x 65.50 mm  |       | Tolerance | ±   |  |  |  |
| Category    | label             |       |           |     |  |  |  |
| Material    | 8B35+3M467        |       |           |     |  |  |  |
| Color       |                   |       |           |     |  |  |  |
|             | 430               | White | 432       | die |  |  |  |
|             |                   |       |           |     |  |  |  |
|             |                   |       |           |     |  |  |  |
| Remarks     |                   |       |           |     |  |  |  |
| Participant | maggie            |       |           |     |  |  |  |
| Date        | 2018/9/5 16:35:53 |       |           |     |  |  |  |

ADVANTECH

ADVANTECH CO., LTD.  
Http://www.advantech.com  
製造商：研華股份有限公司 (研华股份有限公司)  
No. 1, Alley 20, Lane 26, Ruiquang Road, Neihu District, Taipei 11491, Taiwan, R.O.C.  
MADE IN TAIWAN 台灣製造 (台湾制造)

Product Name: Ethernet Device  
品名 / 品名: 序列設備伺服器/串行设备服务器  
MODEL NO  
型號 / 型号: EKI-1361  
INPUT  
電源 / 电源: 12-48Vdc --- 0.3A  
PART NO: EKI-1361-BE  
料號 / 料号  
1-port RS-232/422/485 to 802.11 a/b/g/n  
WLAN Serial Device Server

| LAN MAC Address | WLAN MAC Address |
|-----------------|------------------|
|                 |                  |

S/N

注意  
产品避免撞击, 勿自行拆卸机壳, 机台内部无客户  
可自行处理部份, 若有问题请洽询专业人员。  
声明  
此为A级产品, 在生活环境中, 该产品可能会造成  
无线电干扰, 在这种情况下, 可能需要用户对  
其干扰采取切实可行的措施。  
CAUTION!  
To prevent from electronic shock, do NOT  
open the case. For safety reasons, the  
device should be opened only by qualified  
service personnel.  
This device is in complies with requestments in  
part 15 of the FCC rules. Operation is subject  
to the following two conditions:  
(1)This device may not cause harmful interference.  
(2)This device must accept any interference  
received, including interference that may cause  
undesired operation.  
FCC ID: M82-EKI1362BE

CE FCC

Pin Assignments  
Male DB9 (DB9-M)  
1 2 3 4 5  
6 7 8 9

| Serial Pin Assignments |       |    |    |       |     |     |     |     |     |
|------------------------|-------|----|----|-------|-----|-----|-----|-----|-----|
| Pin                    | 1     | 2  | 3  | 4     | 5   | 6   | 7   | 8   | 9   |
| RS-232                 | DCD   | RX | TX | DTR   | GND | DSR | RTS | CTS | RI  |
| RS-422                 | TX-   | -  | -  | TX+   | GND | -   | RX+ | -   | RX- |
| RS-485                 | DATA- | -  | -  | DATA+ | GND | -   | -   | -   | -   |

Reference

|        |                      |           |           |           |           |
|--------|----------------------|-----------|-----------|-----------|-----------|
| Label  | ± 0.2mm              |           |           |           |           |
| Manual | ± 2mm                |           |           |           |           |
| Box    | AB/F ± 5mm           | A/F ± 4mm | B/F ± 3mm | E/F ± 2mm | F/F ± 2mm |
|        | Folding Carton ± 2mm |           |           |           |           |

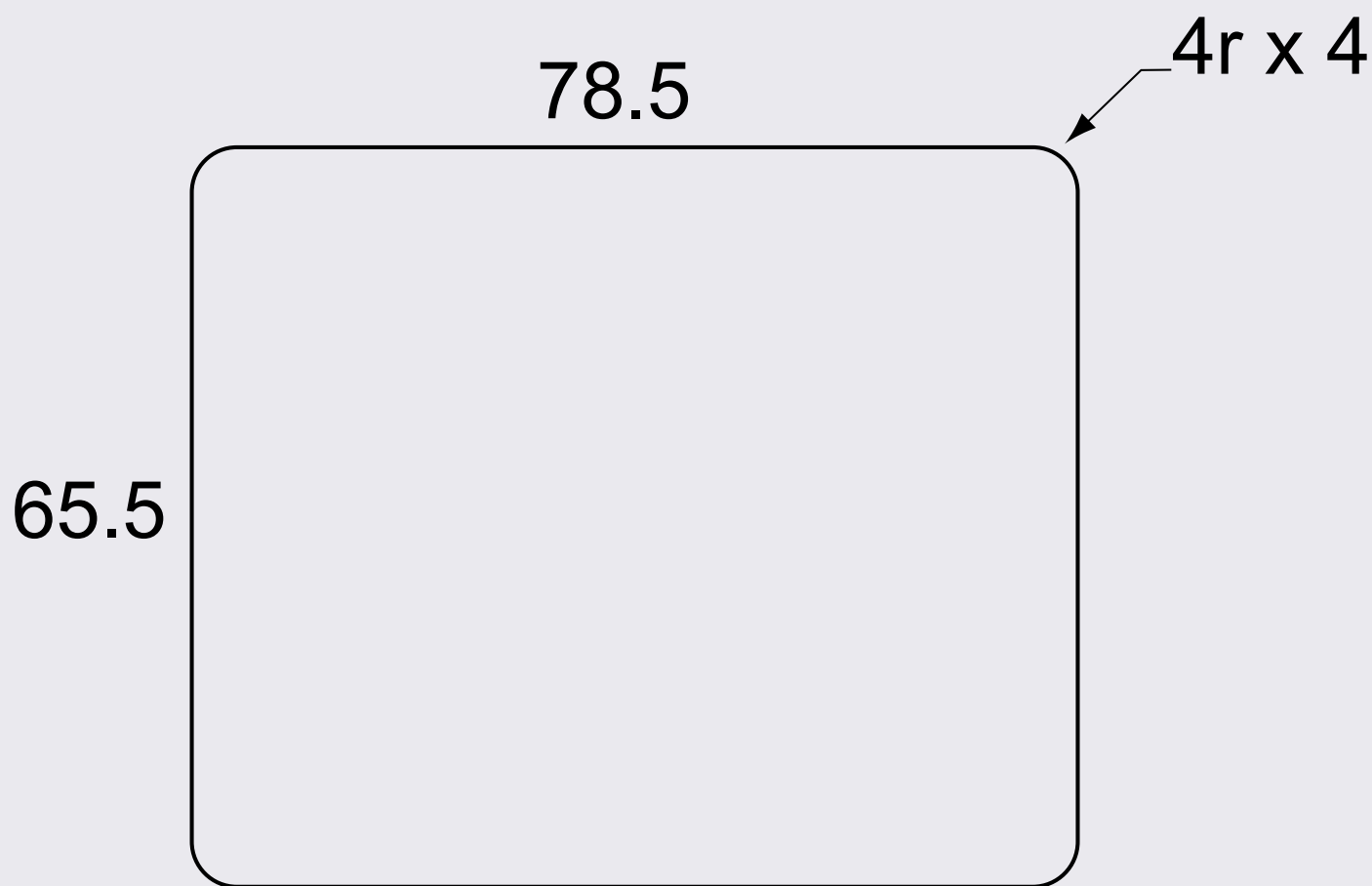
UL

SP

UL

CAR TONG CO.,LTD

Drawing:



# CAR TONG

## Report of prepress

Customer : SW

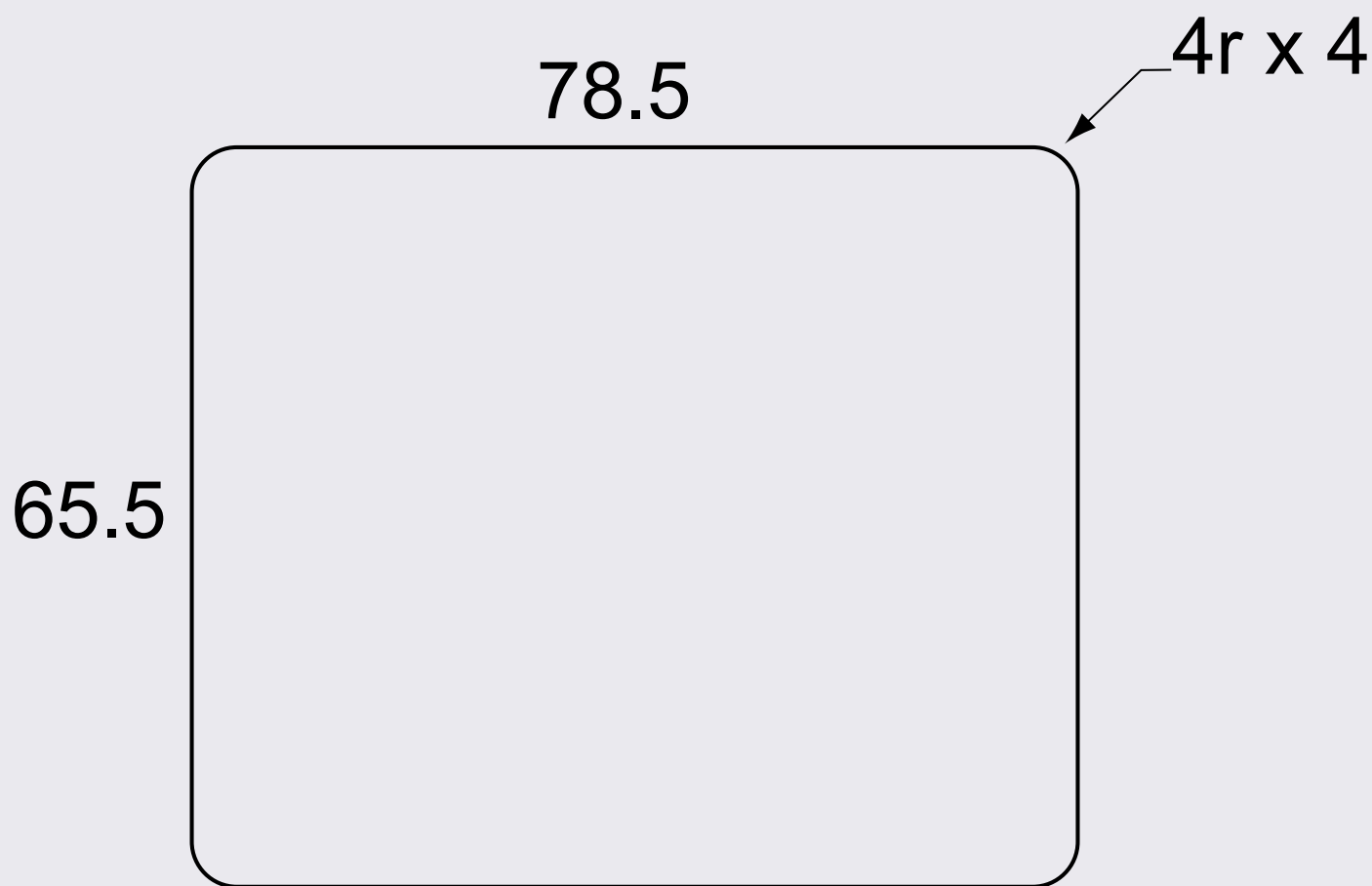
|             |                   |     |           |     |  |  |  |
|-------------|-------------------|-----|-----------|-----|--|--|--|
| P/N         | 1990031587N020    |     |           |     |  |  |  |
| Size        | 78.50 x 65.50 mm  |     | Tolerance | ±   |  |  |  |
| Category    | label             |     |           |     |  |  |  |
| Material    | 8B35+3M467        |     |           |     |  |  |  |
| Color       |                   |     |           |     |  |  |  |
|             | White             | 430 | 432       | die |  |  |  |
|             |                   |     |           |     |  |  |  |
|             |                   |     |           |     |  |  |  |
| Remarks     |                   |     |           |     |  |  |  |
| Participant | maggie            |     |           |     |  |  |  |
| Date        | 2018/9/5 16:45:17 |     |           |     |  |  |  |

|                                                                                                                                                                                                                                                                                                         |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
|                                                                                                                                                                                                                      |                  | <b>ADVANTECH CO., LTD.</b><br><a href="http://www.advantech.com">Http://www.advantech.com</a><br>製造商：研華股份有限公司 (研华股份有限公司)<br>No. 1, Alley 20, Lane 26, Ruiquang Road, Neihu District, Taipei 11491, Taiwan, R.O.C.<br><b>MADE IN TAIWAN</b> 台灣製造 (台湾制造)                                                                                                                                                                                                                                                                                                                                                                                                     |  |
| <b>Product Name:</b> Ethernet Device<br><b>品名 / 品名:</b> 序列設備伺服器/串行设备服务器<br><b>MODEL NO</b><br><b>型號 / 型号:</b> EKI-1361<br><b>INPUT</b><br><b>電源 / 电源:</b> 12-48Vdc --- 0.3A<br><b>PART NO:</b> EKI-1361-MB-BE<br><b>料號 / 料号</b><br><b>1-port serial to 802.11 a/b/g/n WLAN</b><br><b>Modbus Gateway</b> |                  | <b>注意</b><br>产品避免撞击, 勿自行拆卸机壳, 机台内部无客户<br>可自行处理部份, 若有问题请洽询专业人员.<br><b>声明</b><br>此为A级产品, 在生活环境中, 该产品可能会造成<br>无线电干扰, 在这种情况下, 可能需要用户对其干<br>扰采取切实可行的措施.<br><b>CAUTION!</b><br>To prevent from electronic shock, do NOT<br>open the case. For safety reasons, the<br>device should be opened only by qualified<br>service personnel.<br>This device is in complies with requestments in<br>part 15 of the FCC rules. Operation is subject<br>to the following two conditions:<br>(1)This device may not cause harmful<br>interference.<br>(2)This device must accept any interference<br>received, including interference that may cause<br>undesired operation. |  |
| LAN MAC Address                                                                                                                                                                                                                                                                                         | WLAN MAC Address |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |
|                                                                                                                                                                                                                                                                                                         |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |
| S/N                                                                                                                                                                                                                                                                                                     |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |

### Reference

|        |                      |           |           |           |           |
|--------|----------------------|-----------|-----------|-----------|-----------|
| Label  | ± 0.2mm              |           |           |           |           |
| Manual | ± 2mm                |           |           |           |           |
| Box    | AB/F ± 5mm           | A/F ± 4mm | B/F ± 3mm | E/F ± 2mm | F/F ± 2mm |
|        | Folding Carton ± 2mm |           |           |           |           |

Drawing:



# CAR TONG

## Report of prepress

Customer : SW

|             |                   |       |     |           |   |  |  |
|-------------|-------------------|-------|-----|-----------|---|--|--|
| P/N         | 1990032442N000    |       |     |           |   |  |  |
| Size        | 78.50 x 65.50 mm  |       |     | Tolerance | ± |  |  |
| Category    | label             |       |     |           |   |  |  |
| Material    | 8B35+3M467        |       |     |           |   |  |  |
| Color       |                   |       |     |           |   |  |  |
|             | 430               | White | 432 | die       |   |  |  |
|             |                   |       |     |           |   |  |  |
|             |                   |       |     |           |   |  |  |
| Remarks     |                   |       |     |           |   |  |  |
| Participant | maggie            |       |     |           |   |  |  |
| Date        | 2018/9/5 16:39:33 |       |     |           |   |  |  |

**ADVANTECH**

**ADVANTECH CO., LTD.**  
[Http://www.advantech.com](http://www.advantech.com)  
 製造商：研華股份有限公司 (研華股份有限公司)  
 No. 1, Alley 20, Lane 26, Ruiquang Road, Neihu District, Taipei 11491, Taiwan, R.O.C.  
**MADE IN TAIWAN**      台灣製造 (台灣製造)

**Product Name:** Ethernet Device  
 品名 / 品名: 序列設備伺服器/串行設備伺服器  
**MODEL NO**  
 型號 / 型號: EKI-1362  
**INPUT**  
 電源 / 電源: 12-48Vdc --- 0.3A  
**PART NO:** EKI-1362-BE  
 料號 / 料號  
 2-port RS-232/422/485 to 802.11 a/b/g/n  
 WLAN Serial Device Server

**注意**  
 產品避免撞擊, 勿自行拆卸機壳, 機台內部無客戶  
 可自行處理部份, 若有問題請洽詢專業人員。  
**聲明**  
 此為A級產品, 在生活環境中, 該產品可能會造  
 成無線電干擾, 在這種情況下, 可能需要用戶對  
 其干擾採取切實可行的措施。  
**CAUTION!**  
 To prevent from electronic shock, do NOT  
 open the case. For safety reasons, the  
 device should be opened only by qualified  
 service personnel.  
 This device is in complies with requestments in  
 part 15 of the FCC rules. Operation is subject  
 to the following two conditions:  
 (1)This device may not cause harmful interference.  
 (2)This device must accept any interference  
 received, including interference that may cause  
 undesired operation.  
**FCC ID:** M82-EKI1362BE  
  
 Pin Assignments  
 Male DB9 (DB9-M)  
 1 2 3 4 5  
 6 7 8 9

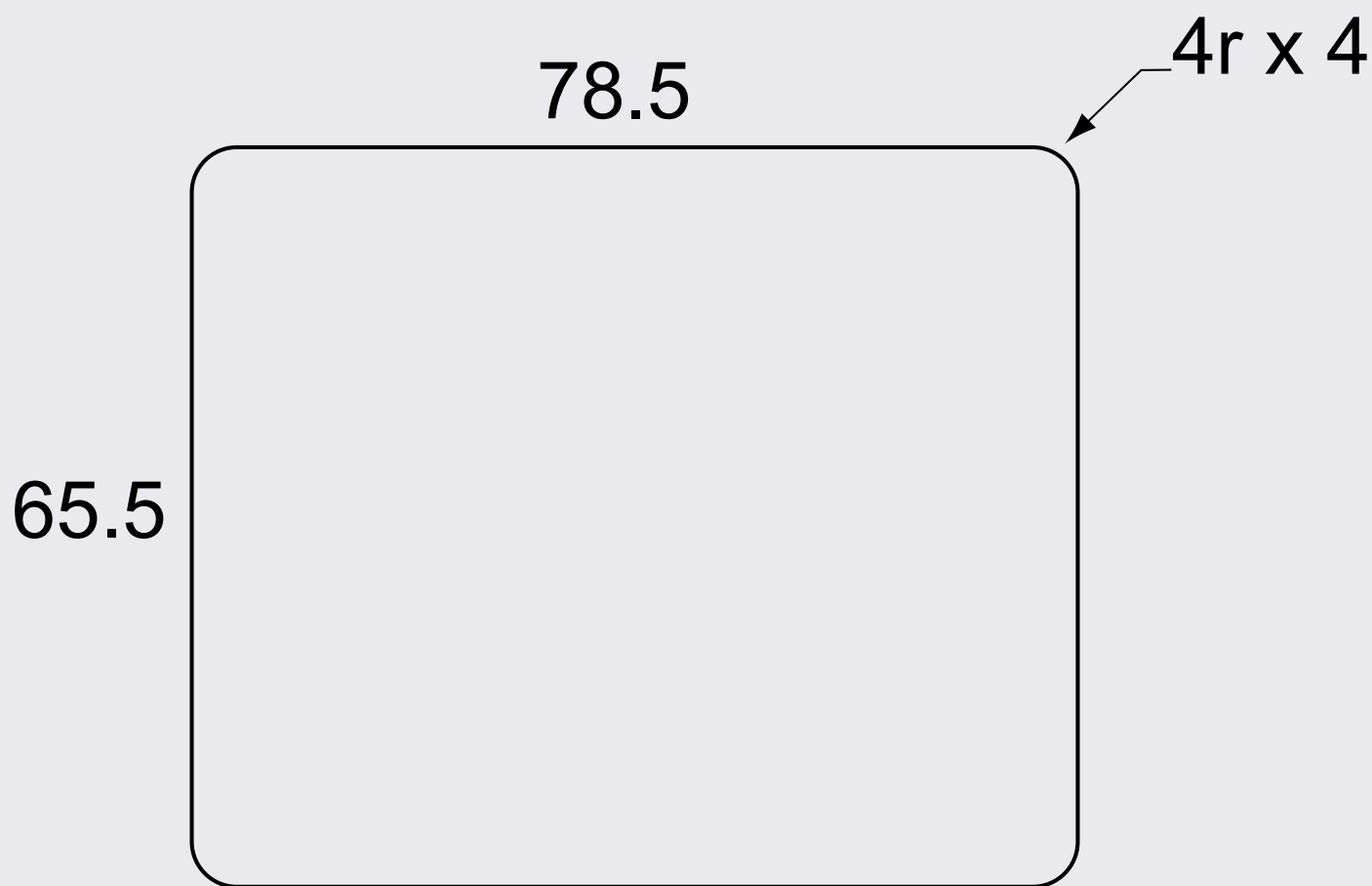
**Serial Pin Assignments**

| Pin    | 1     | 2  | 3  | 4     | 5   | 6   | 7   | 8   | 9   |
|--------|-------|----|----|-------|-----|-----|-----|-----|-----|
| RS-232 | DCD   | RX | TX | DTR   | GND | DSR | RTS | CTS | RI  |
| RS-422 | TX-   | -  | -  | TX+   | GND | -   | RX+ | -   | RX- |
| RS-485 | DATA- | -  | -  | DATA+ | GND | -   | -   | -   | -   |

### Reference

|        |                      |           |           |           |           |
|--------|----------------------|-----------|-----------|-----------|-----------|
| Label  | ± 0.2mm              |           |           |           |           |
| Manual | ± 2mm                |           |           |           |           |
| Box    | AB/F ± 5mm           | A/F ± 4mm | B/F ± 3mm | E/F ± 2mm | F/F ± 2mm |
|        | Folding Carton ± 2mm |           |           |           |           |

Drawing:



# CAR TONG

## Report of prepress

Customer : SW

|             |                   |     |       |           |   |  |  |
|-------------|-------------------|-----|-------|-----------|---|--|--|
| P/N         | 1990031587N030    |     |       |           |   |  |  |
| Size        | 78.50 x 65.50 mm  |     |       | Tolerance | ± |  |  |
| Category    | label             |     |       |           |   |  |  |
| Material    | 8B35+3M467        |     |       |           |   |  |  |
| Color       |                   |     |       |           |   |  |  |
|             | 430               | 432 | White | die       |   |  |  |
|             |                   |     |       |           |   |  |  |
|             |                   |     |       |           |   |  |  |
| Remarks     |                   |     |       |           |   |  |  |
| Participant | maggie            |     |       |           |   |  |  |
| Date        | 2018/9/5 16:48:10 |     |       |           |   |  |  |

|                                                                                                                                                                                                                                                               |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
|                                                                                                                                                                            |                  | <b>ADVANTECH CO., LTD.</b><br><a href="http://www.advantech.com">Http://www.advantech.com</a><br>製造商：研華股份有限公司 (研华股份有限公司)<br>No. 1, Alley 20, Lane 26, Ruiquang Road, Neihu District, Taipei 11491, Taiwan, R.O.C.<br><b>MADE IN TAIWAN</b> 台灣製造 (台湾制造)                                                                                                                                                                                                                                                                                                                                                                                                     |  |
| <b>Product Name:</b> Ethernet Device<br>品名 / 品名: 序列設備伺服器/串行设备服务器<br><b>MODEL NO</b><br>型號 / 型号: EKI-1362<br><b>INPUT</b><br>電源 / 电源: 12-48Vdc --- 0.3A<br><b>PART NO:</b> EKI-1362-MB-BE<br>料號 / 料号<br>2-port serial to 802.11 a/b/g/n WLAN<br>Modbus Gateway |                  | <b>注意</b><br>产品避免撞击, 勿自行拆卸机壳, 机台内部无客户<br>可自行处理部份, 若有问题请洽询专业人员。<br><b>声明</b><br>此为A级产品, 在生活环境中, 该产品可能会造成<br>无线电干扰, 在这种情况下, 可能需要用户对其干<br>扰采取切实可行的措施。<br><b>CAUTION!</b><br>To prevent from electronic shock, do NOT<br>open the case. For safety reasons, the device<br>should be opened only by qualified service<br>personnel.<br>This device is in complies with requestments in<br>part 15 of the FCC rules. Operation is subject<br>to the following two conditions:<br>(1)This device may not cause harmful<br>interference.<br>(2)This device must accept any interference<br>received, including interference that may cause<br>undesired operation. |  |
| LAN MAC Address                                                                                                                                                                                                                                               | WLAN MAC Address |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |  |
|                                                                                                                                                                                                                                                               |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |
| S/N                                                                                                                                                                                                                                                           |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |  |

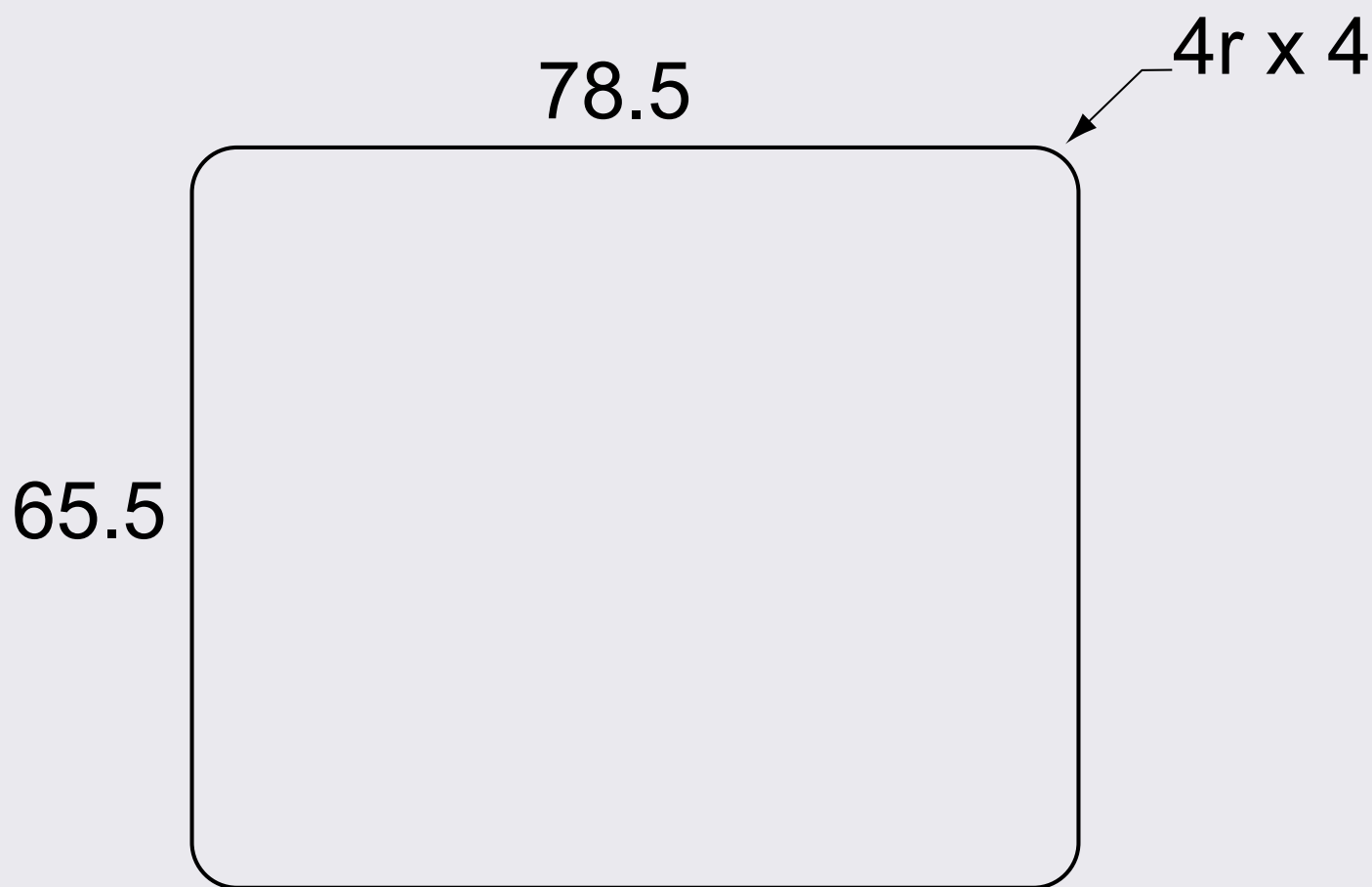
### Reference

|        |                      |           |           |           |           |
|--------|----------------------|-----------|-----------|-----------|-----------|
| Label  | ± 0.2mm              |           |           |           |           |
| Manual | ± 2mm                |           |           |           |           |
| Box    | AB/F ± 5mm           | A/F ± 4mm | B/F ± 3mm | E/F ± 2mm | F/F ± 2mm |
|        | Folding Carton ± 2mm |           |           |           |           |



CAR TONG CO.,LTD

Drawing:



# CAR TONG

## Report of prepress

Customer : SW

|             |                   |     |       |           |   |  |  |
|-------------|-------------------|-----|-------|-----------|---|--|--|
| P/N         | 1990032348N010    |     |       |           |   |  |  |
| Size        | 78.50 x 65.50 mm  |     |       | Tolerance | ± |  |  |
| Category    | label             |     |       |           |   |  |  |
| Material    | 8B35+3M467        |     |       |           |   |  |  |
| Color       |                   |     |       |           |   |  |  |
|             | 430               | 432 | White | die       |   |  |  |
|             |                   |     |       |           |   |  |  |
|             |                   |     |       |           |   |  |  |
| Remarks     |                   |     |       |           |   |  |  |
| Participant | maggie            |     |       |           |   |  |  |
| Date        | 2018/9/3 08:39:29 |     |       |           |   |  |  |

|                                                                                                                                                                                               |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
|                                                                                                            |                  | <b>ADVANTECH CO., LTD.</b><br><a href="http://www.advantech.com">Http://www.advantech.com</a><br>製造商：研華股份有限公司 (研華股份有限公司)<br>No. 1, Alley 20, Lane 26, Ruiquang Road, Neihu District, Taipei 11491, Taiwan, R.O.C.<br><b>MADE IN TAIWAN</b> 台灣製造 (台灣製造)                                                                                                                                                                                                                                               |  |
| <b>Product Name:</b> Ethernet Device<br>品名 / 品名: 乙太網路設備服務器<br><b>MODEL NO</b><br>型號 / 型號: EKI-6333AC<br><b>INPUT</b><br>電源 / 電源: 12-48Vdc --- 0.3A<br><b>PART NO:</b> EKI-6333AC-A<br>料號 / 料號 |                  | <b>注意</b><br>产品避免撞击, 勿自行拆卸机壳, 机台内部无客户<br>可自行处理部份, 若有问题请洽询专业人员。<br><b>声明</b><br>此为A级产品, 在生活环境中, 该产品可能会造成<br>无线电干扰, 在这种情况下, 可能需要用户对其干<br>扰采取切实可行的措施。                                                                                                                                                                                                                                                                                                                                                   |  |
| <b>Industrial Wireless 802.11 a/b/g/n/ac</b><br><b>Access Point</b>                                                                                                                           |                  | <b>CAUTION!</b><br>To prevent from electronic shock, do NOT<br>open the case. For safety reasons, the device<br>should be opened only by qualified service<br>personnel.<br>This device is in complies with requestments in<br>part 15 of the FCC rules. Operation is subject<br>to the following two conditions:<br>(1)This device may not cause harmful<br>interference.<br>(2)This device must accept any interference<br>received, including interference that may cause<br>undesired operation. |  |
| LAN MAC Address                                                                                                                                                                               | WLAN MAC Address | <br><b>FCC ID: M82-EKI1362BE</b>                                                                                                                                                                                                                                                                                                                                                                                 |  |
|                                                                                                                                                                                               |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |
| S/N                                                                                                                                                                                           |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |

### Reference

|        |                      |           |           |           |           |
|--------|----------------------|-----------|-----------|-----------|-----------|
| Label  | ± 0.2mm              |           |           |           |           |
| Manual | ± 2mm                |           |           |           |           |
| Box    | AB/F ± 5mm           | A/F ± 4mm | B/F ± 3mm | E/F ± 2mm | F/F ± 2mm |
|        | Folding Carton ± 2mm |           |           |           |           |



CAR TONG CO.,LTD

Drawing:

