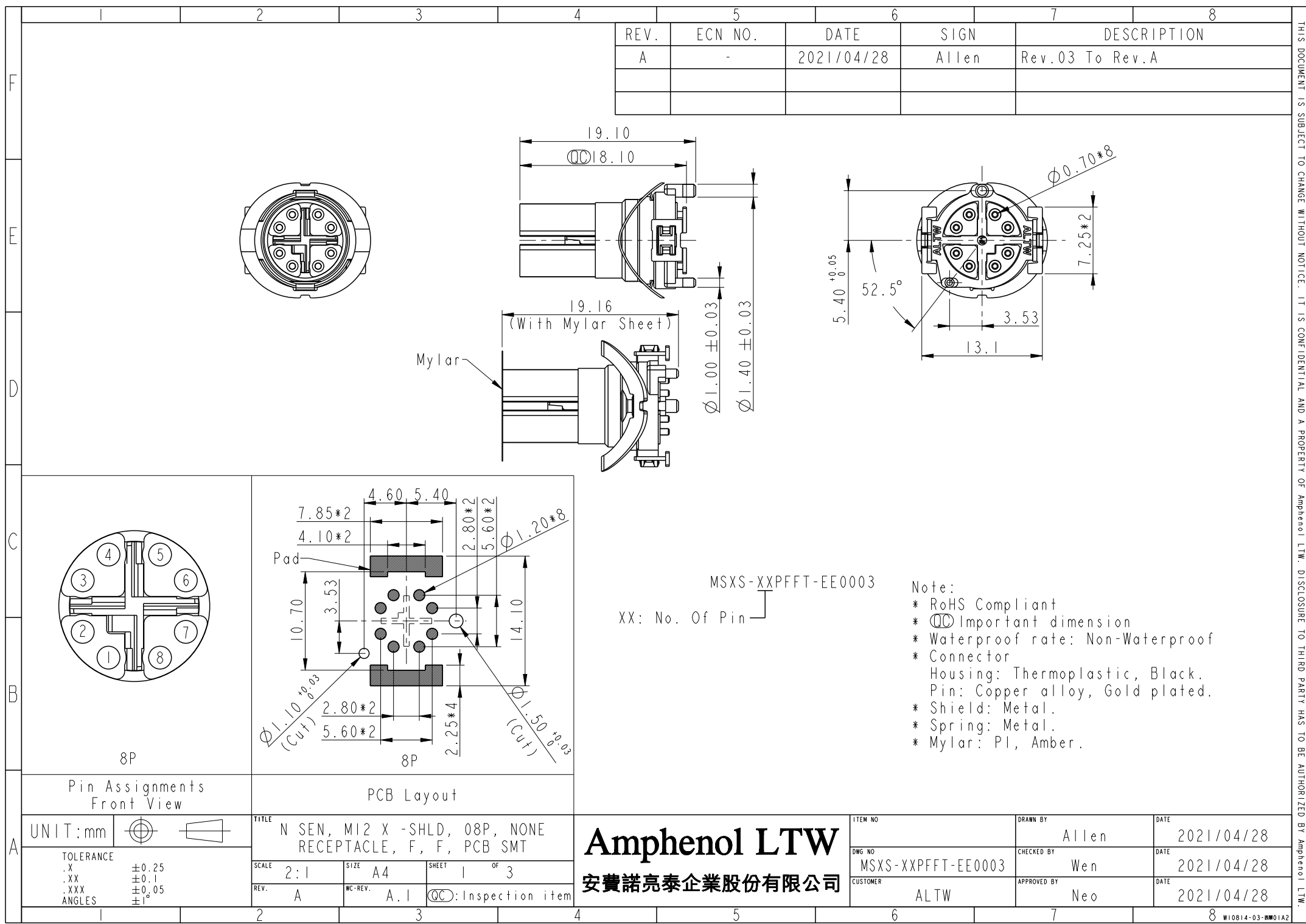
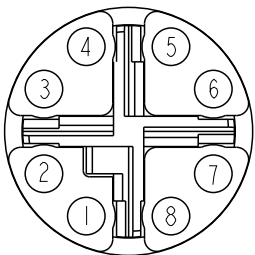


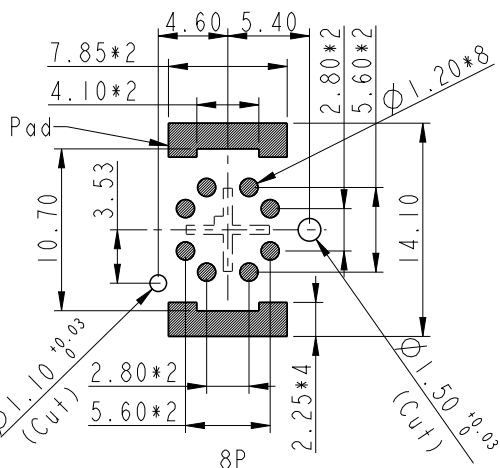


| REV. | ECN NO. | DATE       | SIGN  | DESCRIPTION     |
|------|---------|------------|-------|-----------------|
| A    | -       | 2021/04/28 | Allen | Rev.03 To Rev.A |
|      |         |            |       |                 |
|      |         |            |       |                 |



8P

Pin Assignments  
Front View



8P

PCB Layout

|                                                                  |                |                     |  |
|------------------------------------------------------------------|----------------|---------------------|--|
| TITLE<br>N SEN, M12 X -SHLD, 08P, NONE RECEPTACLE, F, F, PCB SMT |                |                     |  |
| SCALE<br>2:1                                                     | SIZE<br>A4     | SHEET<br>1 OF 3     |  |
| REV.<br>A                                                        | WC-REV.<br>A.1 | QC: Inspection item |  |

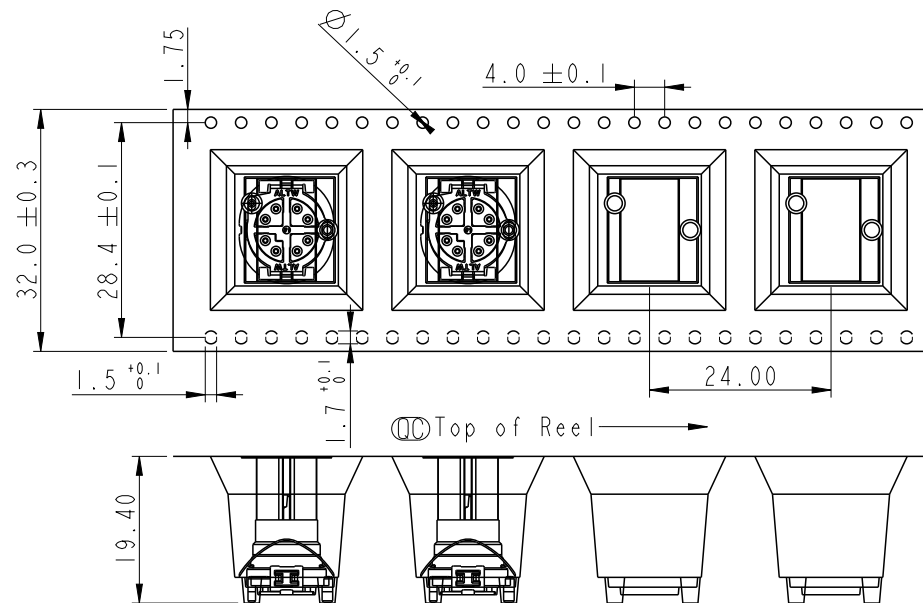
**Amphenol LTW**  
安費諾亮泰企業股份有限公司

|                              |                    |                    |
|------------------------------|--------------------|--------------------|
| ITEM NO                      | DRAWN BY<br>Allen  | DATE<br>2021/04/28 |
| DWG NO<br>MSXS-XXPFFT-EE0003 | CHECKED BY<br>Wen  | DATE<br>2021/04/28 |
| CUSTOMER<br>ALTW             | APPROVED BY<br>Neo | DATE<br>2021/04/28 |

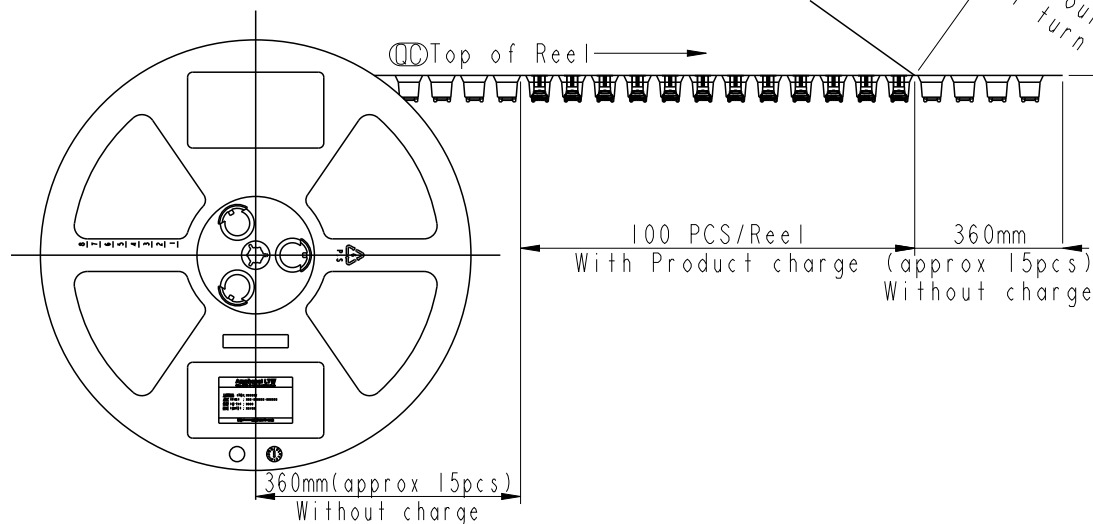
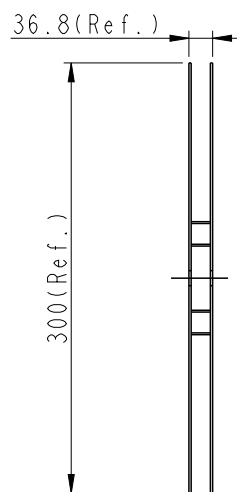
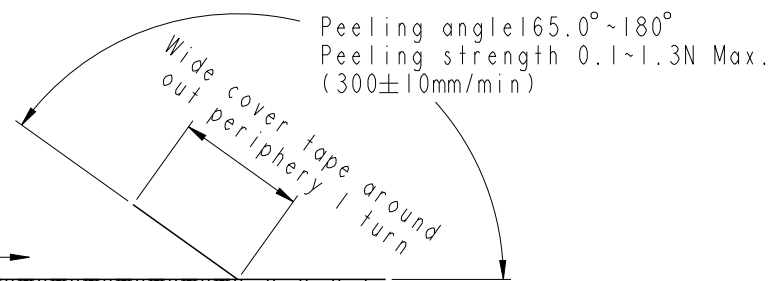
Note:  
\* RoHS Compliant  
\*  $\varnothing$  Important dimension  
\* Waterproof rate: Non-Waterproof  
\* Connector  
Housing: Thermoplastic, Black.  
Pin: Copper alloy, Gold plated.  
\* Shield: Metal.  
\* Spring: Metal.  
\* Mylar: PI, Amber.

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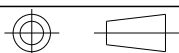
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Note :  
⊙\* Connector Orientation follow Drawing



UNIT: mm



TOLERANCE  
.X ±0.25  
.XX ±0.1  
.XXX ±0.05  
ANGLES ±1°

TITLE  
N SEN, M12 X -SHLD, 08P, NONE  
RECEPTACLE, F, F, PCB SMT

SCALE  
2:1

SIZE  
A4

SHEET  
2 OF 3

REV.  
A

WC-REV.  
A.1

⊙: Inspection item

Amphenol LTW

安費諾亮泰企業股份有限公司

ITEM NO

DWG NO

CUSTOMER

MSXS-XXPFPT-EE0003

ALTW

DRAWN BY

CHECKED BY

APPROVED BY

Allen

Wen

Neo

DATE

DATE

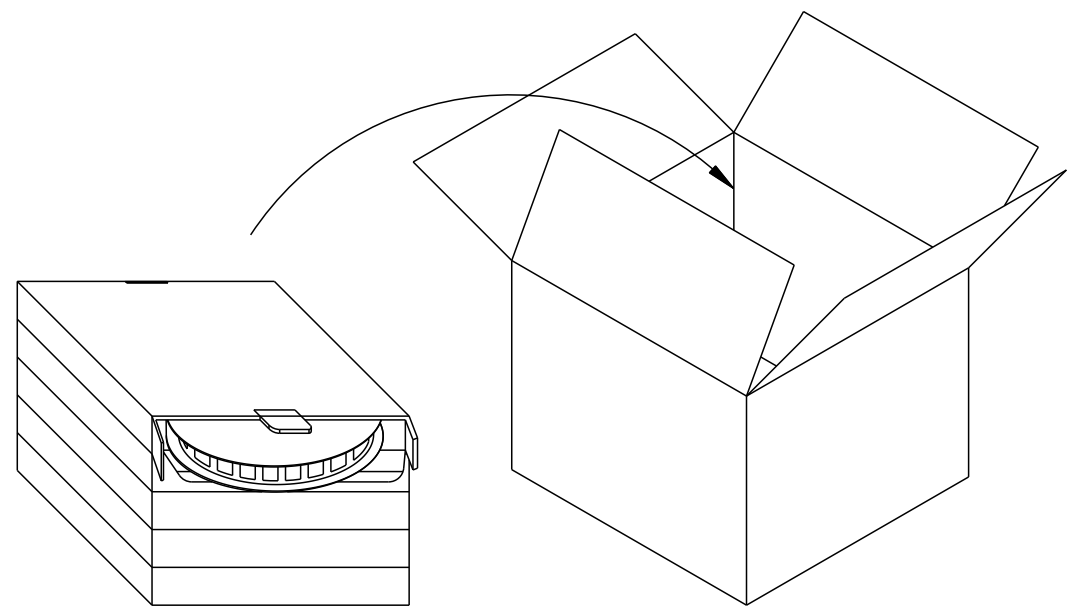
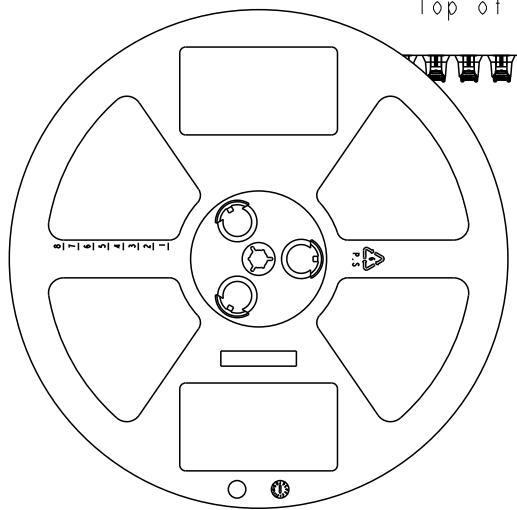
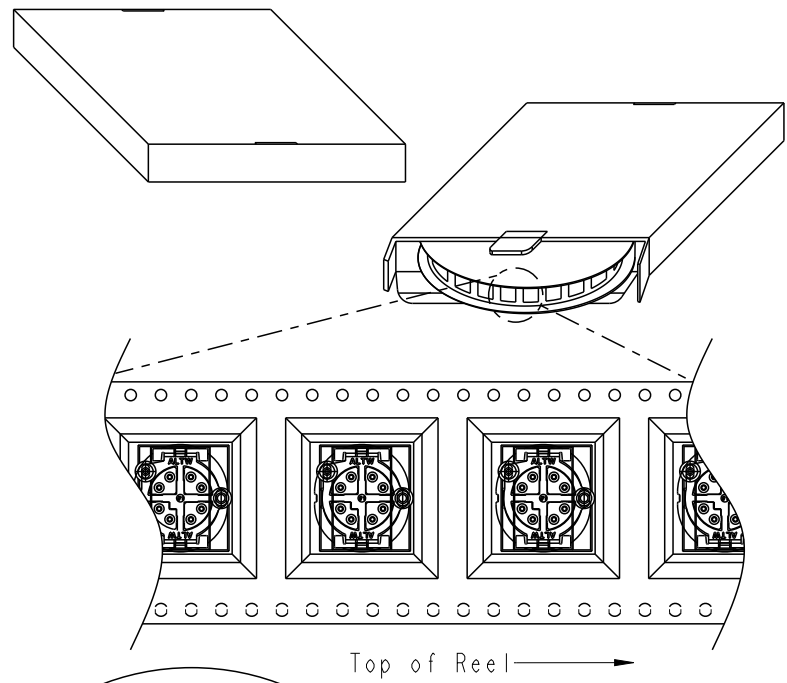
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2021/04/28

2021/04/28

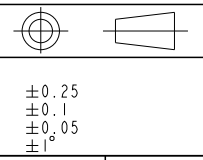
2021/04/28

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Note:  
100 PCS(Connector)/Tape&Reel Put in a Box  
5PCS(Max.) Box Put in a Carton

UNIT:mm



TITLE  
N SEN, M12 X -SHLD, 08P, NONE  
RECEPTACLE, F, F, PCB SMT

|       |     |         |     |                    |   |    |   |
|-------|-----|---------|-----|--------------------|---|----|---|
| SCALE | 2:1 | SIZE    | A4  | SHEET              | 3 | OF | 3 |
| REV.  | A   | WC-REV. | A.1 | QC:Inspection item |   |    |   |

**Amphenol LTW**  
安費諾亮泰企業股份有限公司

ITEM NO  
DWG NO  
MSXS-XXPFFT-EE0003  
CUSTOMER  
ALTW

DRAWN BY  
Allen  
CHECKED BY  
Wen  
APPROVED BY  
Neo

DATE  
2021/04/28  
DATE  
2021/04/28  
DATE  
2021/04/28