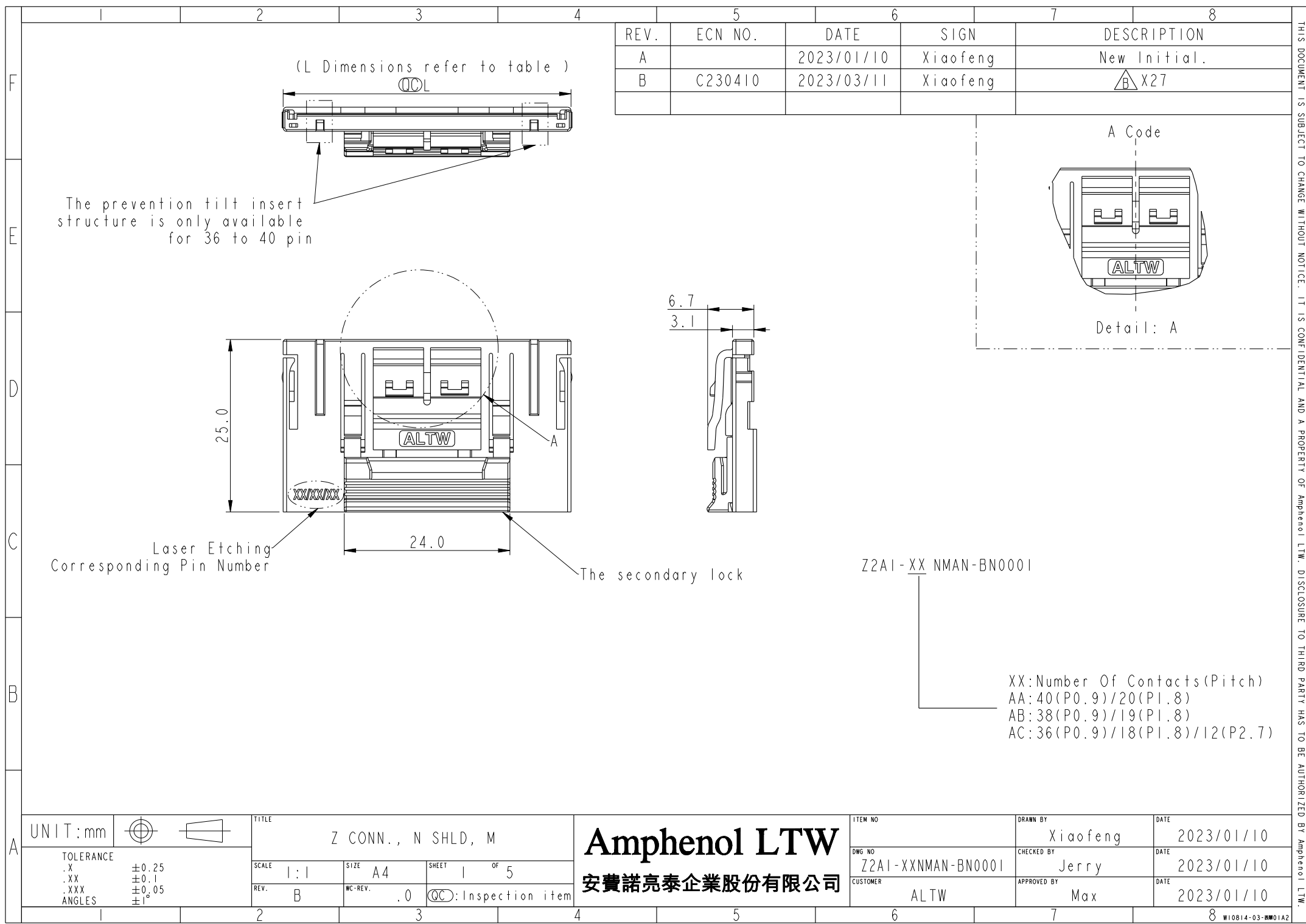
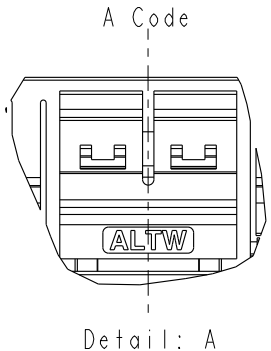




| REV. | ECN NO. | DATE       | SIGN     | DESCRIPTION  |
|------|---------|------------|----------|--------------|
| A    |         | 2023/01/10 | Xiaofeng | New Initial. |
| B    | C230410 | 2023/03/11 | Xiaofeng | △BX27        |



XX: Number Of Contacts (Pitch)  
AA: 40(P0.9)/20(P1.8)  
AB: 38(P0.9)/19(P1.8)  
AC: 36(P0.9)/18(P1.8)/12(P2.7)

|           |       |  |
|-----------|-------|--|
| UNIT: mm  |       |  |
| TOLERANCE |       |  |
| .X        | ±0.25 |  |
| .XX       | ±0.1  |  |
| .XXX      | ±0.05 |  |
| ANGLES    | ±1°   |  |

|                             |               |                     |  |
|-----------------------------|---------------|---------------------|--|
| TITLE<br>Z CONN., N SHLD, M |               |                     |  |
| SCALE<br>1:1                | SIZE<br>A4    | SHEET<br>1 OF 5     |  |
| REV.<br>B                   | WC-REV.<br>.0 | QC: Inspection item |  |

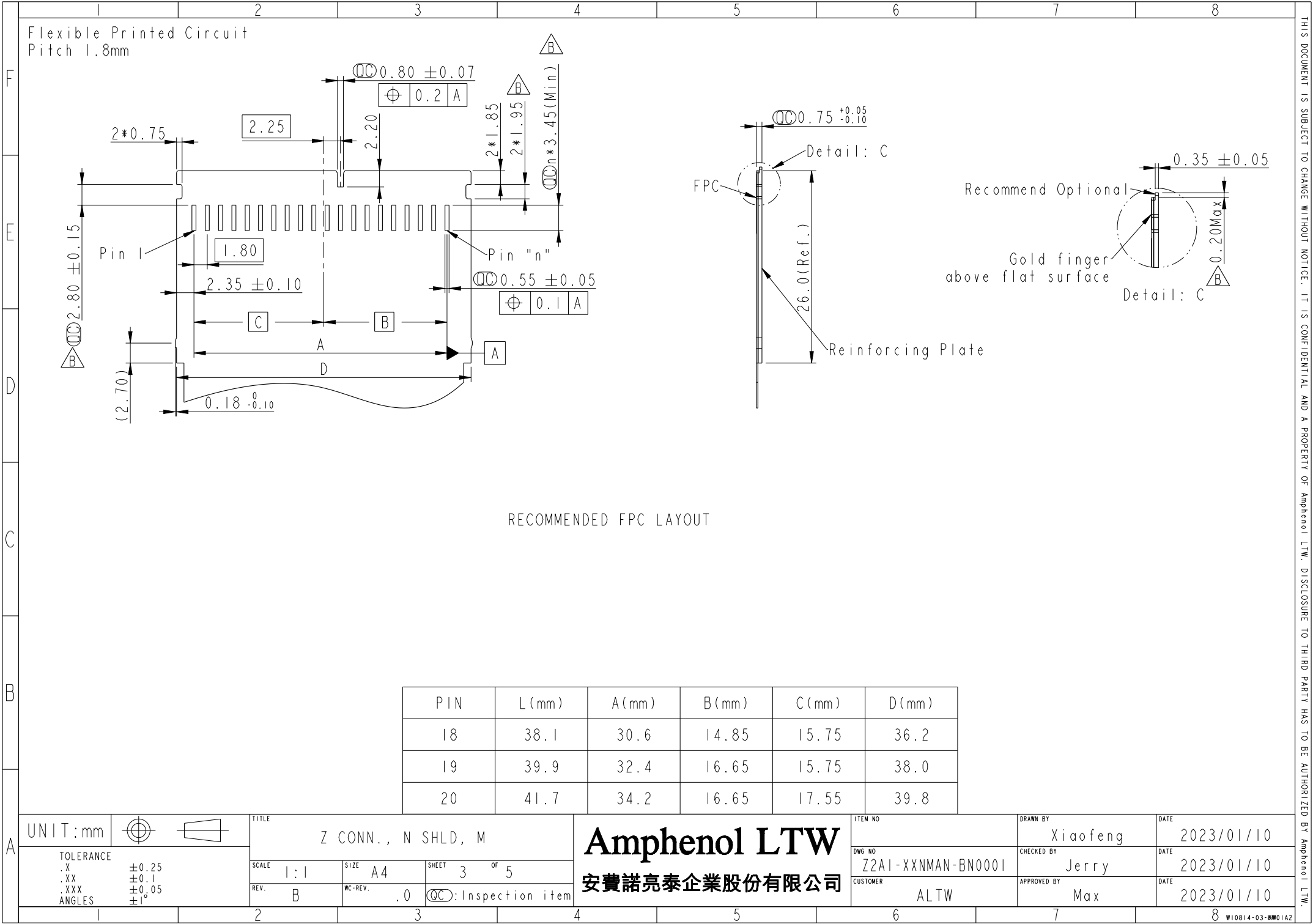
**Amphenol LTW**  
安費諾亮泰企業股份有限公司

|                              |                      |                    |
|------------------------------|----------------------|--------------------|
| ITEM NO                      | DRAWN BY<br>Xiaofeng | DATE<br>2023/01/10 |
| DWG NO<br>Z2AI-XXNMAN-BN0001 | CHECKED BY<br>Jerry  | DATE<br>2023/01/10 |
| CUSTOMER<br>ALTW             | APPROVED BY<br>Max   | DATE<br>2023/01/10 |

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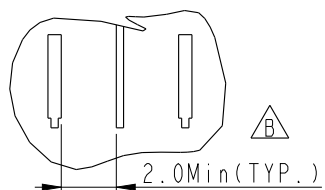
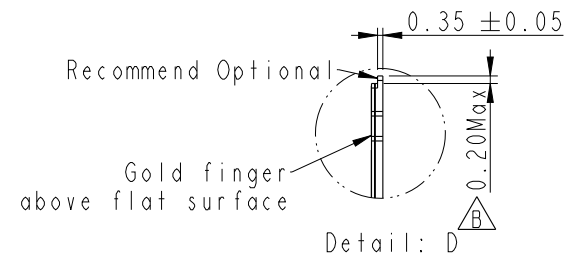
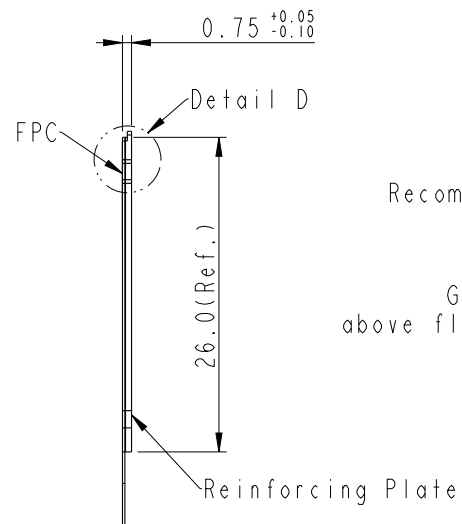
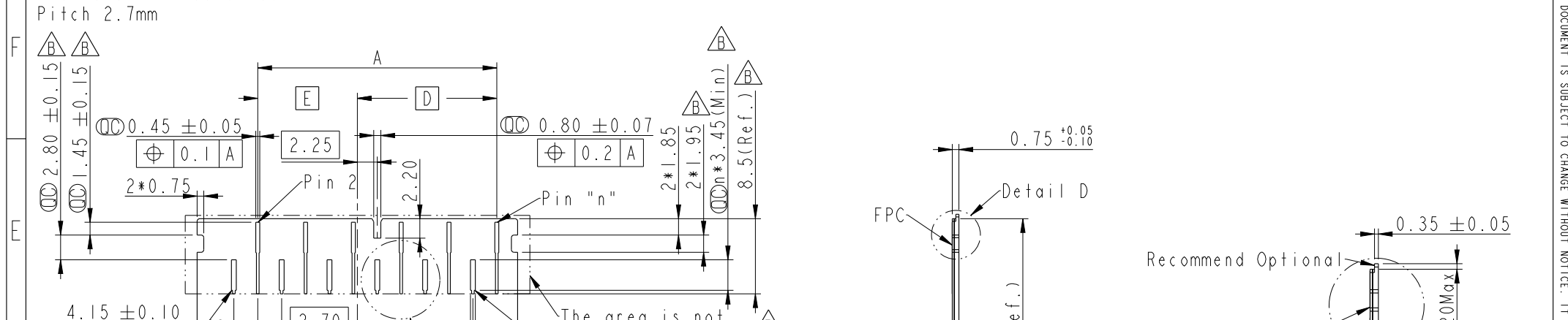
| PIN | L (mm) | A (mm) | B (mm) | C (mm) | D (mm) |
|-----|--------|--------|--------|--------|--------|
| 38  | 39.9   | 32.4   | 16.65  | 15.75  | 38     |

|                                            |                    |             |            |
|--------------------------------------------|--------------------|-------------|------------|
| <h1>Amphenol LTW</h1> <p>安費諾亮泰企業股份有限公司</p> | ITEM NO            | DRAWN BY    | DATE       |
|                                            | DWG NO             | CHECKED BY  | DATE       |
|                                            | CUSTOMER           | APPROVED BY | DATE       |
|                                            |                    | Xiaofeng    | 2023/01/10 |
|                                            | Z2AI-XXNMAN-BN0001 | Jerry       | 2023/01/10 |
|                                            | ALTW               | Max         | 2023/01/10 |



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Flexible Printed Circuit

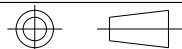


Detail: G

## RECOMMENDED FPC LAYOUT

| PIN | L (mm) | F (mm) | A (mm) | B (mm) | C (mm) | D (mm) | E (mm) |
|-----|--------|--------|--------|--------|--------|--------|--------|
| 12  | 38.1   | 36.2   | 27.0   | 13.05  | 13.95  | 15.75  | 11.25  |

UNIT: mm



| TITLE |
|-------|
|-------|

Z CONN., N SHLD,M

# Amphenol LTW

**安費諾亮泰企業股份有限公司**

| ITEM NO | DESCRIPTION | QTY | UNIT | AMOUNT |
|---------|-------------|-----|------|--------|
|---------|-------------|-----|------|--------|

DRAWN BY

Xiaofeng

|  |      |
|--|------|
|  | DATE |
|--|------|

2023/01/10

|        |  |
|--------|--|
| DWG NO |  |
|--------|--|

Z2A1-XXNMAN-BN0001

|            |  |
|------------|--|
| CHECKED BY |  |
|------------|--|

Jerry

|  |      |
|--|------|
|  | DATE |
|--|------|

2023/01/10

|          |  |
|----------|--|
| CUSTOMER |  |
|----------|--|

ALTW

|             |  |
|-------------|--|
| APPROVED BY |  |
|-------------|--|

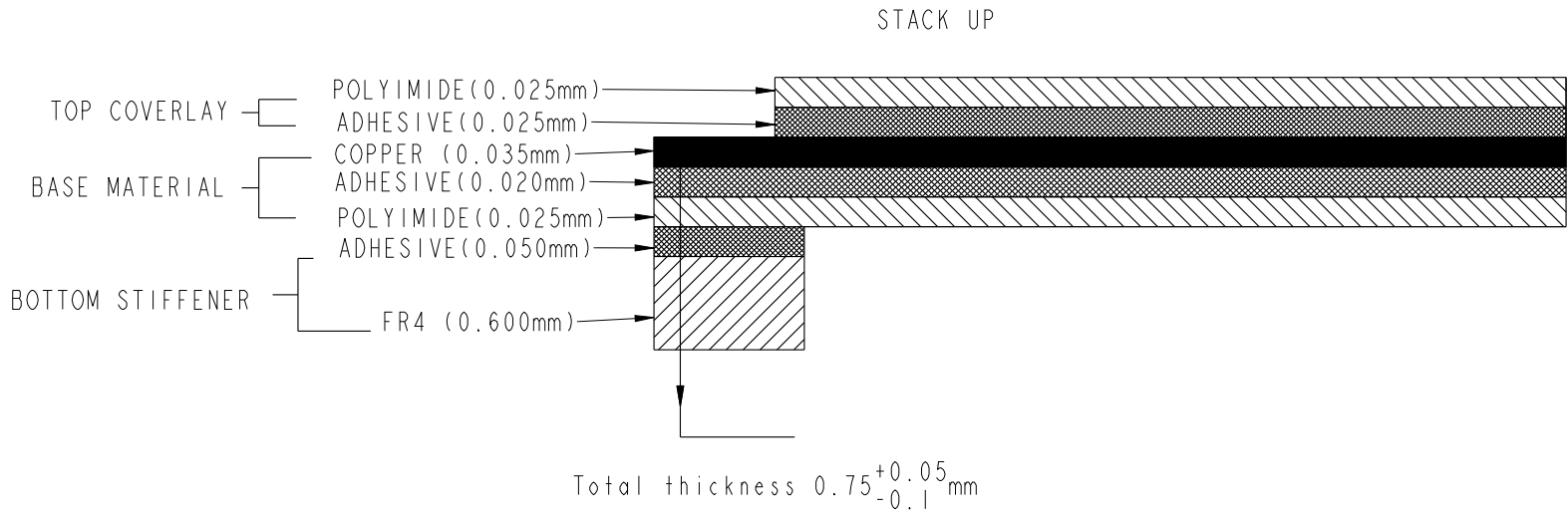
Max

|  |      |
|--|------|
|  | DATE |
|--|------|

2023/01/10

WI0814-03-表單01A2

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Note:  
\* Important Dimensions To Check.  
\* Material: Thermoplastic, Black.  
\* All Parts Are RoHS Compliant.

|   |                                                               |  |                               |               |                   |                              |  |                      |  |                    |  |
|---|---------------------------------------------------------------|--|-------------------------------|---------------|-------------------|------------------------------|--|----------------------|--|--------------------|--|
| A | UNIT: mm                                                      |  | TITLE<br>Z CONN., N SHLD, M   |               |                   | ITEM NO                      |  | DRAWN BY<br>Xiaofeng |  | DATE<br>2023/01/10 |  |
|   | TOLERANCE<br>.X ±0.25<br>.XX ±0.1<br>.XXX ±0.05<br>ANGLES ±1° |  | SCALE<br>1:1                  | SIZE<br>A4    | SHEET<br>5 OF 5   | DWG NO<br>Z2AI-XXNMAN-BN0001 |  | CHECKED BY<br>Jerry  |  | DATE<br>2023/01/10 |  |
|   |                                                               |  | REV.<br>B                     | WC-REV.<br>.0 | : Inspection item | CUSTOMER<br>ALTW             |  | APPROVED BY<br>Max   |  | DATE<br>2023/01/10 |  |
|   |                                                               |  | Amphenol LTW<br>安費諾亮泰企業股份有限公司 |               |                   |                              |  |                      |  | 8 W10814-03-2001A2 |  |