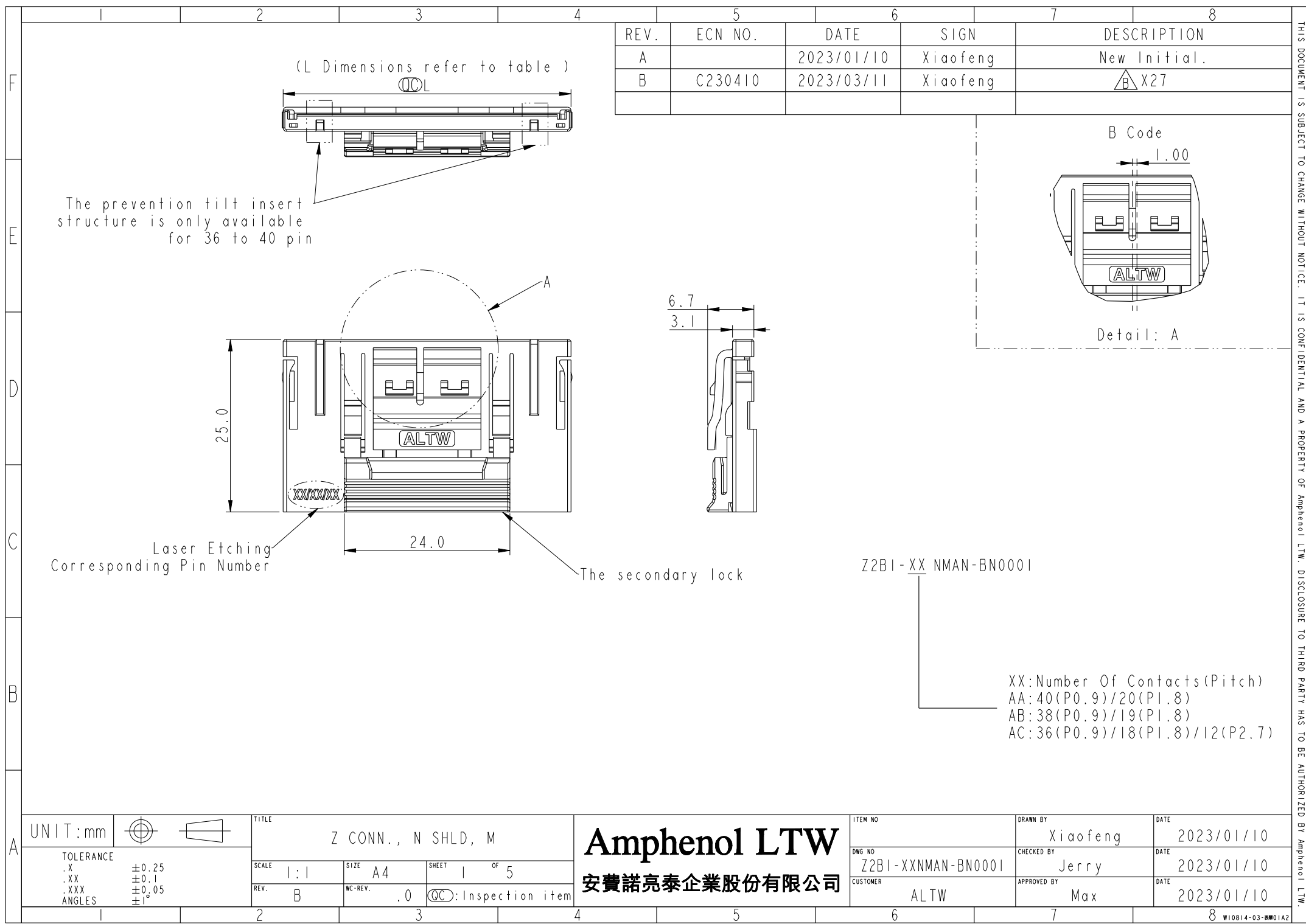
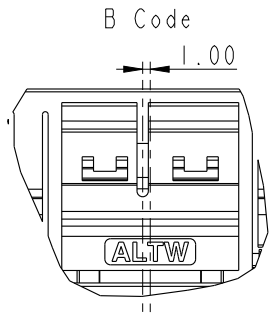




REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2023/01/10	Xiaofeng	New Initial.
B	C230410	2023/03/11	Xiaofeng	△X27



Detail: A

Z2BI-XX NMAN-BN0001

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

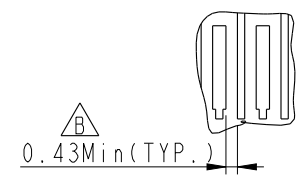
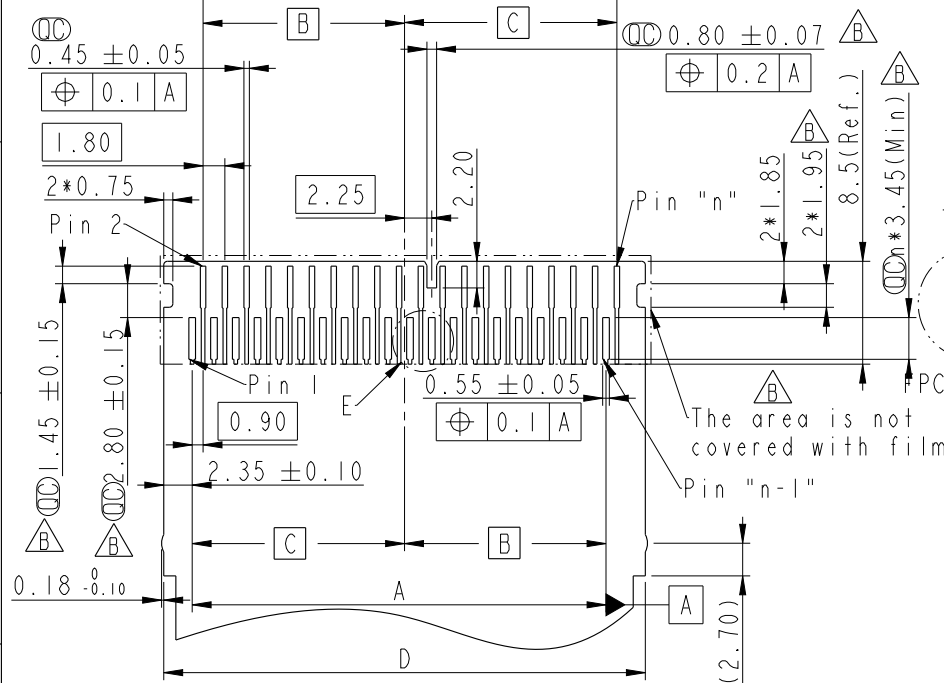
Amphenol LTW
安費諾亮泰企業股份有限公司

ITEM NO.	DRAWN BY Xiaofeng	DATE 2023/01/10
DWG NO. Z2BI-XXNMAN-BN0001	CHECKED BY Jerry	DATE 2023/01/10
CUSTOMER ALTW	APPROVED BY Max	DATE 2023/01/10

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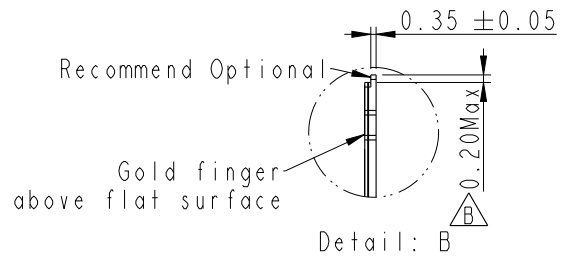
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Flexible Printed Circuit
Pitch 0.9mm

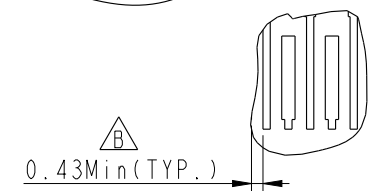
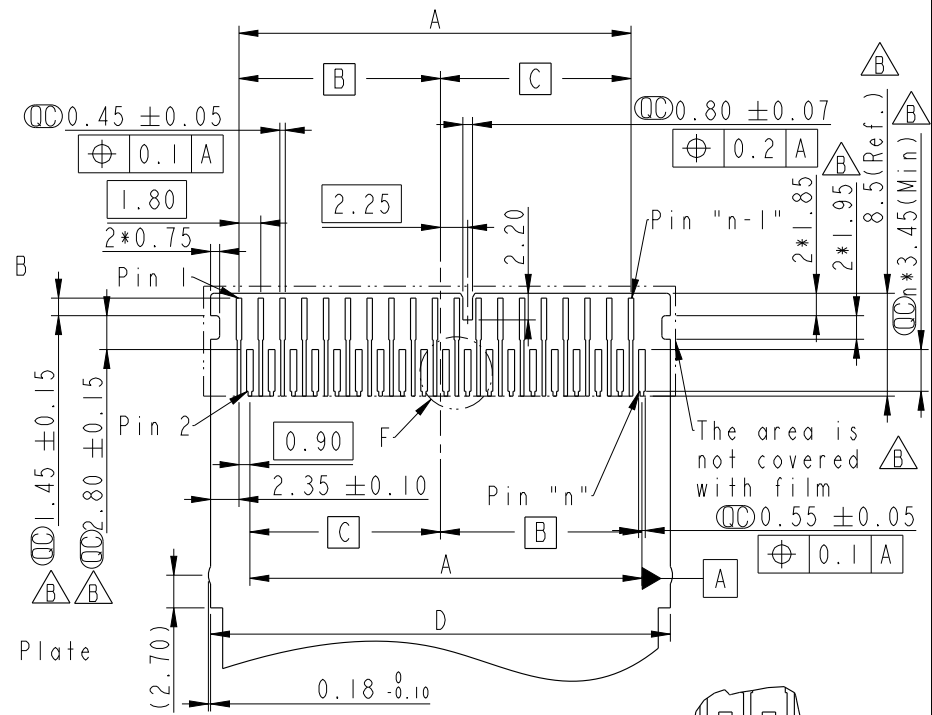


Detail: E

RECOMMENDED FPC LAYOUT



Detail: B



Detail: F

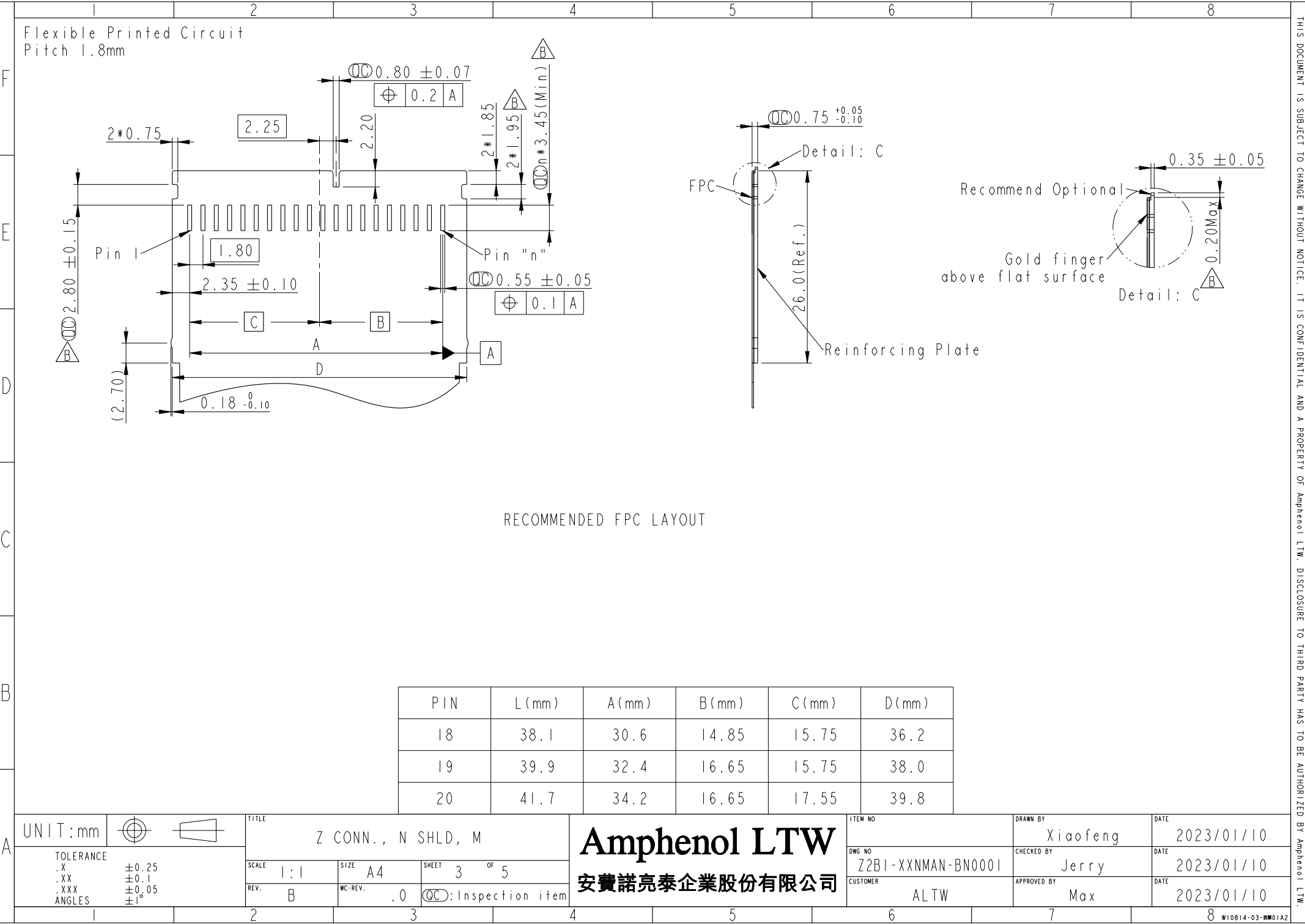
RECOMMENDED FPC LAYOUT

PIN	L (mm)	A (mm)	B (mm)	C (mm)	D (mm)
36	38.1	30.6	14.85	15.75	36.2
40	41.7	34.2	16.65	17.55	39.8

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

UNIT: mm		TITLE Z CONN., N SHLD, M			
TOLERANCE		SCALE 1:1	SIZE A4	SHEET 2	OF 5
.X ±0.25		REV. B	WC-REV. .0	QC: Inspection item	
.XX ±0.1					
.XXX ±0.05					
ANGLES ±1°					

Amphenol LTW 安費諾亮泰企業股份有限公司		ITEM NO	DRAWN BY Xiaofeng	DATE 2023/01/10
		DWG NO Z2B1-XXNMAN-BN0001	CHECKED BY Jerry	DATE 2023/01/10
		CUSTOMER ALTW	APPROVED BY Max	DATE 2023/01/10



PIN	L (mm)	A (mm)	B (mm)	C (mm)	D (mm)
18	38.1	30.6	14.85	15.75	36.2
19	39.9	32.4	16.65	15.75	38.0
20	41.7	34.2	16.65	17.55	39.8

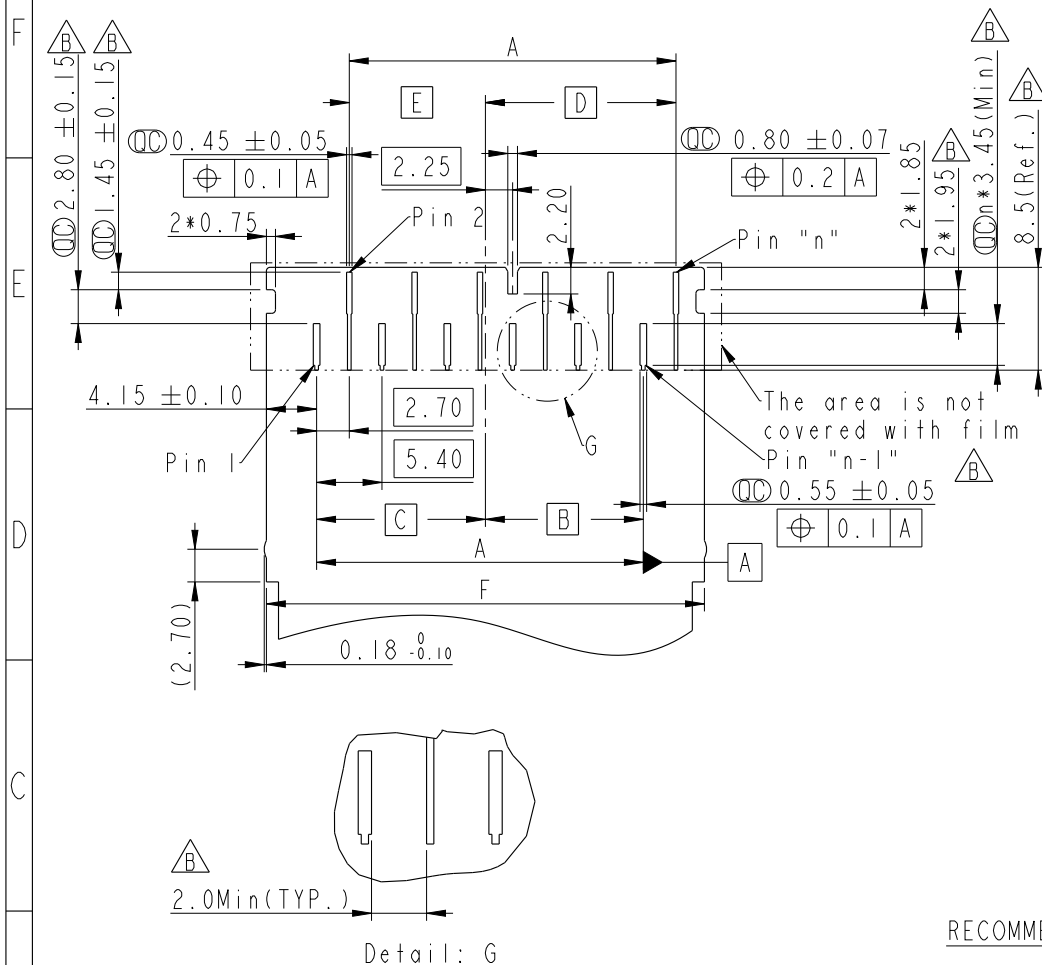
UNIT: mm		TITLE		ITEM NO		DRAWN BY		DATE	
		Z CONN., N SHLD, M		Z2B1-XXNMAN-BN0001		Xiaofeng		2023/01/10	
		SCALE	SIZE	SHEET	OF	CHECKED BY	DATE		
		1:1	A4	3	5	Jerry	2023/01/10		
TOLERANCE		WC-REV.		CUSTOMER		APPROVED BY		DATE	
.X ±0.25		.0		ALTW		Max		2023/01/10	
.XX ±0.1									
.XXX ±0.05									
ANGLES ±1°									

Amphenol LTW
安費諾亮泰企業股份有限公司

W10814-03-2001A2

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Flexible Printed Circuit
Pitch 2.7mm

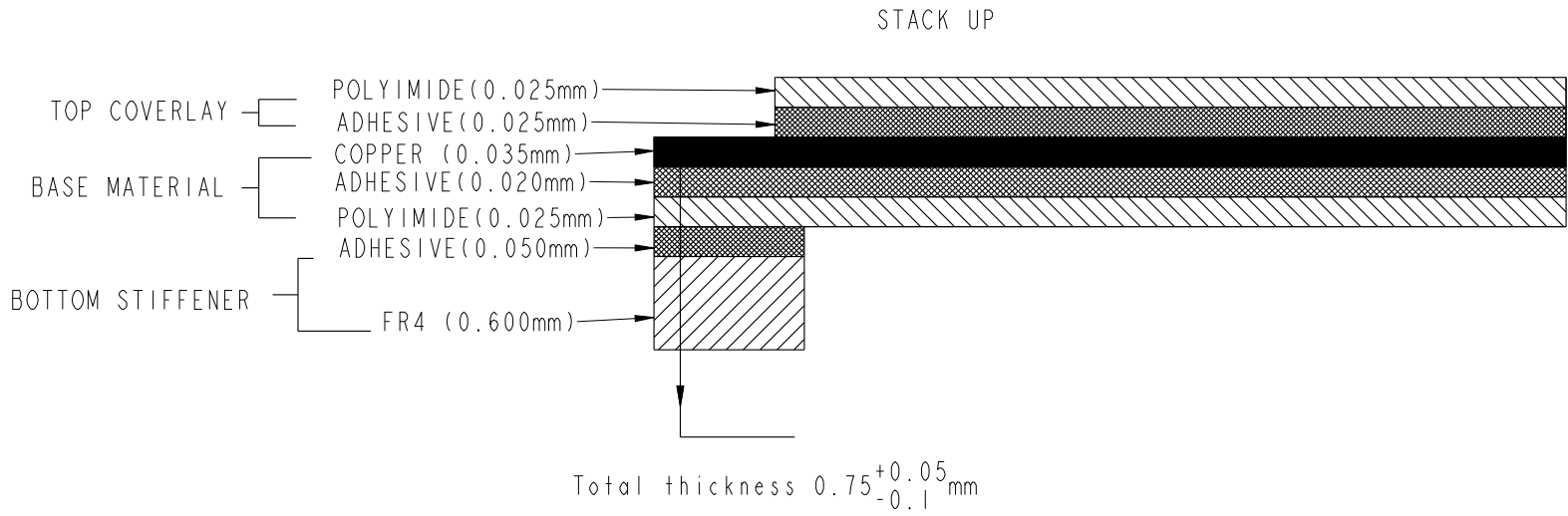


RECOMMENDED FPC LAYOUT

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		DRAWN BY Xiaofeng		DATE 2023/01/10	
							DWG NO Z2B1-XXNMAN-BN0001		CHECKED BY Jerry		DATE 2023/01/10	
							CUSTOMER ALTW		APPROVED BY Max		DATE 2023/01/10	
TOLERANCE .X ±0.25 .XX ±0.1 .XXX ±0.05 ANGLES ±1°		SCALE 1:1	SIZE A4	SHEET 4 OF 5	REV. B		WC-REV. .0		QC: Inspection item			

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

A	UNIT: mm		TITLE Z CONN., N SHLD, M			ITEM NO		DRAWN BY Xiaofeng		DATE 2023/01/10	
	TOLERANCE .X ±0.25 .XX ±0.1 .XXX ±0.05 ANGLES ±1°		SCALE 1:1	SIZE A4	SHEET 5 OF 5	DWG NO Z2B1-XXNMAN-BN0001		CHECKED BY Jerry		DATE 2023/01/10	
			REV. B	WC-REV. .0	: Inspection item	CUSTOMER ALTW		APPROVED BY Max		DATE 2023/01/10	
			Amphenol LTW 安費諾亮泰企業股份有限公司							8 W10814-03-2001A2	