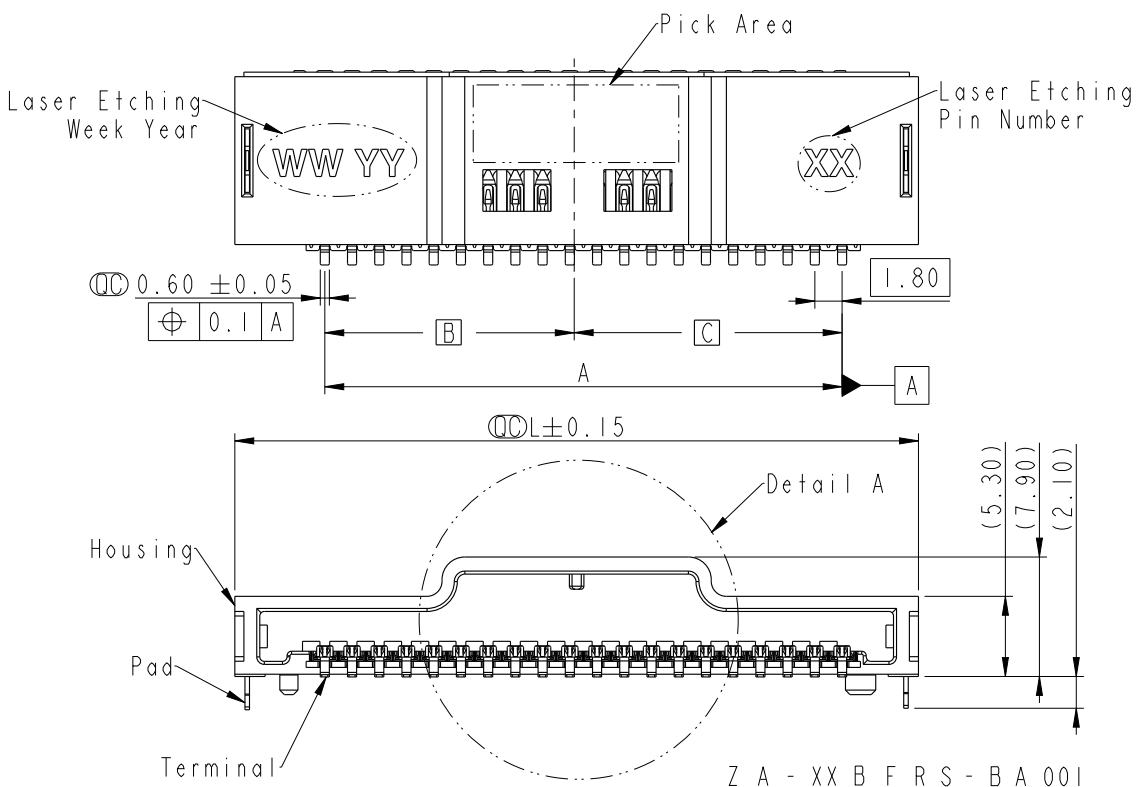
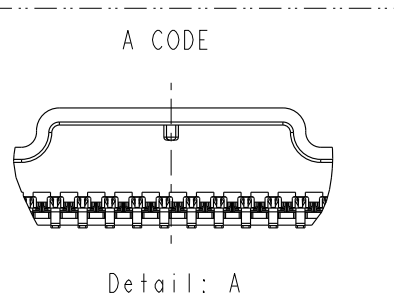


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REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2021/01/07	Xiaofeng	New Initial



ZCONNECT SIZE				
PIN	L(mm)	A(mm)	B(mm)	C(mm)
11	29.0	18.0	9.45	8.55
12	30.8	19.8	9.45	10.35
13	32.6	21.6	11.25	10.35
14	34.4	23.4	11.25	12.15
15	36.2	25.2	13.05	12.15
16	38.0	27.0	13.05	13.95
17	39.8	28.8	14.85	13.95
18	41.6	30.6	14.85	15.75
19	43.4	32.4	16.65	15.75
20	45.2	34.2	16.65	17.55



Z A - XX B F R S - B A 001

- Z-ZCONNECT Non Shielded
- A-A Coded
- XX-Number of Contacts
- B-1.8 Pitch
- F-Female Connector
- R-Right Angle
- S-SMD
- B-Black
- A-AU
- 001-Series Number

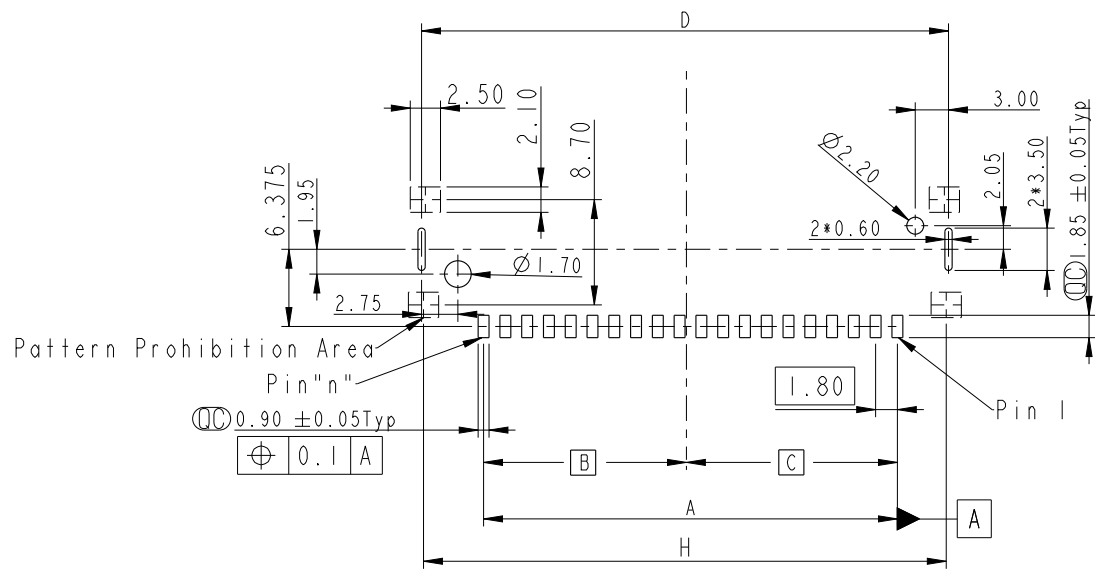
Note:
 * \varnothing Important Dimensions To Check.
 * Housing: Thermoplastic Black.
 * Terminal: Copper Alloy Gold Plated.
 * Pad: Metal.

UNIT: mm	\varnothing	∇	TITLE
TOLERANCE	.X ±0.25	.XX ±0.1	Z CONN., N SHLD, P 1.8, F SMD
.XXX ±0.05	ANGLES ±1°	SCALE	SIZE
		1:1	A4
		REV.	SHEET
		A	1 OF 2
		WC-REV.	QC: Inspection item
		.0	

Amphenol LTW
 安費諾亮泰企業股份有限公司

ITEM NO.	DRAWN BY	DATE
ZA-XXBFRS-BA0001	Xiaofeng	2021/01/07
DWG NO.	CHECKED BY	DATE
ZA-XXBFRS-BA0001	Feng-Li	2021/01/07
CUSTOMER	APPROVED BY	DATE
ALTW	Jerry	2021/01/07

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RECOMMENDED PCB LAYOUT

PCB LAYOUT SIZE					
PIN	A(mm)	B(mm)	C(mm)	D(mm)	H(mm)
11	18.0	9.45	8.55	27.35	27.0
12	19.8	9.45	10.35	29.15	28.8
13	21.6	11.25	10.35	30.95	30.6
14	23.4	11.25	12.15	32.75	32.4
15	25.2	13.05	12.15	34.55	34.2
16	27.0	13.05	13.95	36.35	36.0
17	28.8	14.85	13.95	38.15	37.8
18	30.6	14.85	15.75	39.95	39.6
19	32.4	16.65	15.75	41.75	41.4
20	34.2	16.65	17.55	43.55	43.2

UNIT: mm

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

TITLE Z CONN., N SHLD, P 1.8, F SMD

SCALE 1:1 SIZE A4 SHEET 2 OF 2

REV. A WC-REV. .0

Ⓞ: Inspection item

Amphenol LTW
 安費諾亮泰企業股份有限公司

ITEM NO ZA-XXBFRS-BA0001
 DWG NO ZA-XXBFRS-BA0001
 CUSTOMER ALTW

DRAWN BY Xiaofeng
 CHECKED BY Feng-Li
 APPROVED BY Jerry

DATE 2021/01/07
 DATE 2021/01/07
 DATE 2021/01/07