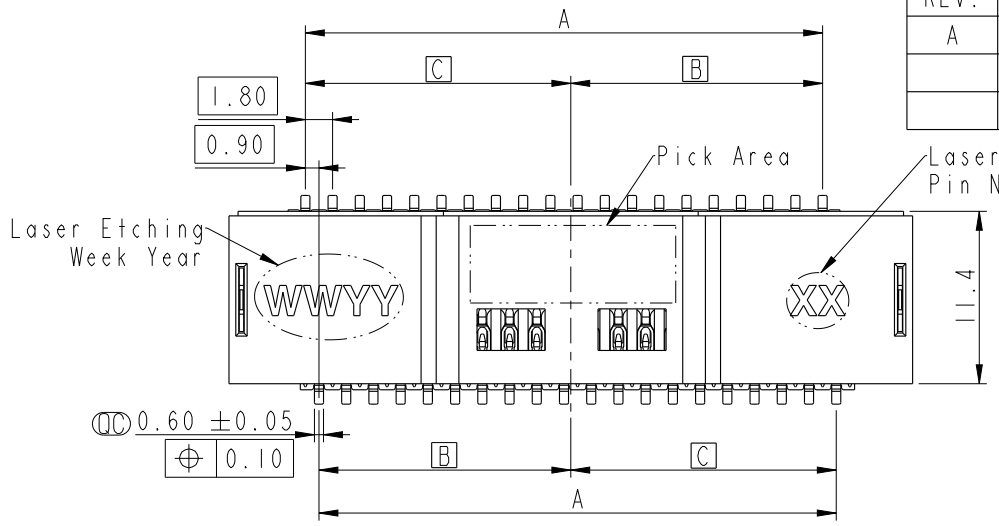
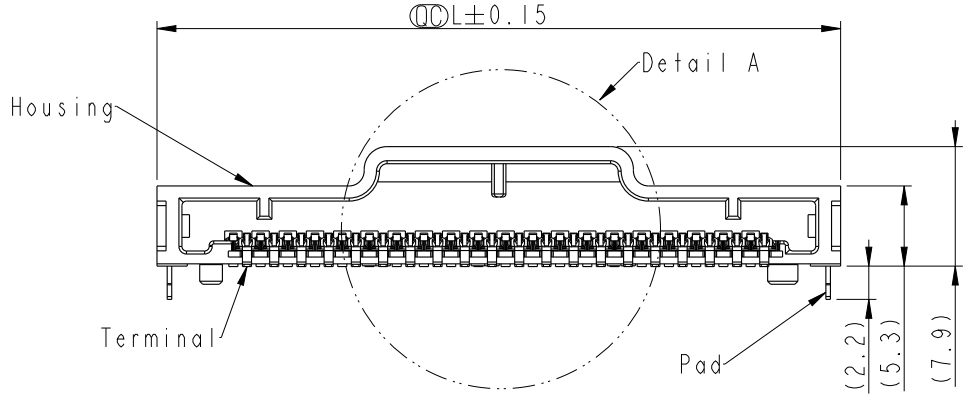
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
A		2023/01/11	Xiaofeng	New Initial



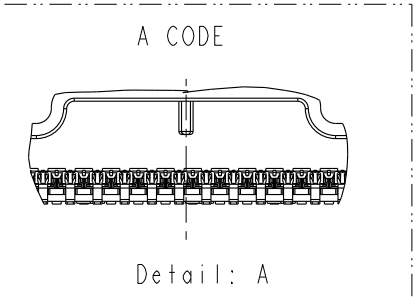


ZCONNECT SIZE

PIN	L(mm)	A(mm)	B(mm)	C(mm)
36	41.6	30.6	14.85	15.75
38	43.4	32.4	16.65	15.75
40	45.2	34.2	16.65	17.55

Z2A1- XX AFRS-BA0001

XX-Number of Contacts



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

UNIT: mm

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

TITLE: Z CONN., N SHLD, P 0.9, F SMD

SCALE 1:1 | SIZE A4 | SHEET 1 OF 4

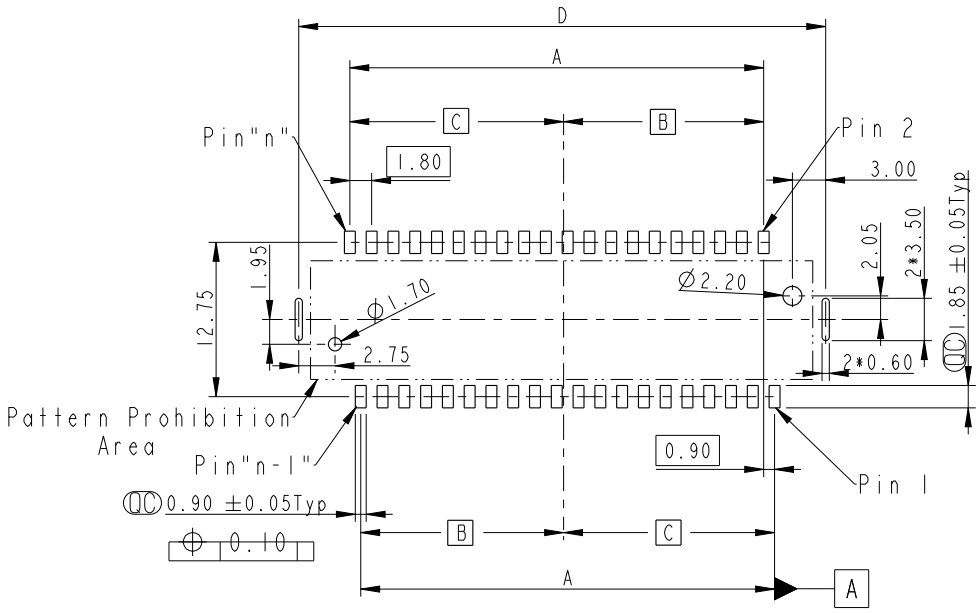
REV. A | WC-REV. .0 | QC: Inspection item

Amphenol LTW

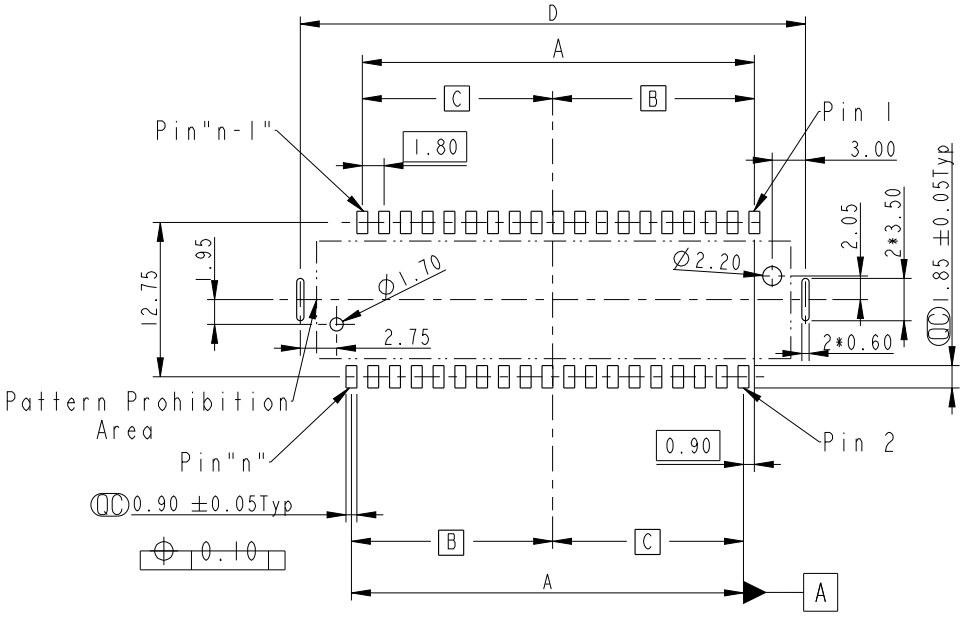
安費諾亮泰企業股份有限公司

ITEM NO	DRAWN BY	DATE
	Xiaofeng	2023/01/11
DWG NO: Z2A1-XXAFRS-BA0001	CHECKED BY: Feng-Li	DATE: 2023/01/11
CUSTOMER: ALTW	APPROVED BY: Jerry	DATE: 2023/01/11

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RECOMMENDED PCB LAYOUT



RECOMMENDED PCB LAYOUT

PCB LAYOUT SIZE				
PIN	A(mm)	B(mm)	C(mm)	D(mm)
36	30.6	14.85	15.75	39.95
40	34.2	16.65	17.55	43.55

PCB LAYOUT SIZE				
PIN	A(mm)	B(mm)	C(mm)	D(mm)
38	32.4	16.65	15.75	41.75

UNIT:mm

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

TITLE: Z CONN., N SHLD, P 0.9, F SMD

SCALE: 1:1 | SIZE: A4 | SHEET: 2 OF 4

REV.: A | WC-REV.: .0 | QC: Inspection item

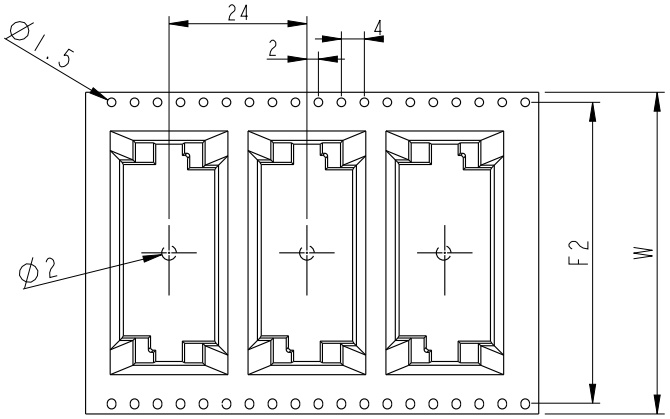
Amphenol LTW

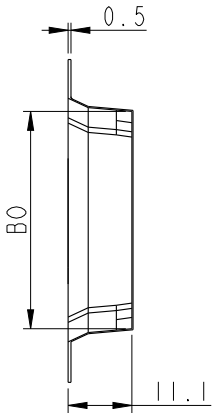
安費諾亮泰企業股份有限公司

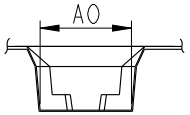
ITEM NO		DRAWN BY: Xiaofeng	DATE: 2023/01/11
DWG NO: Z2A1-XXAFRS-BA0001		CHECKED BY: Feng-Li	DATE: 2023/01/11
CUSTOMER: ALTW		APPROVED BY: Jerry	DATE: 2023/01/11

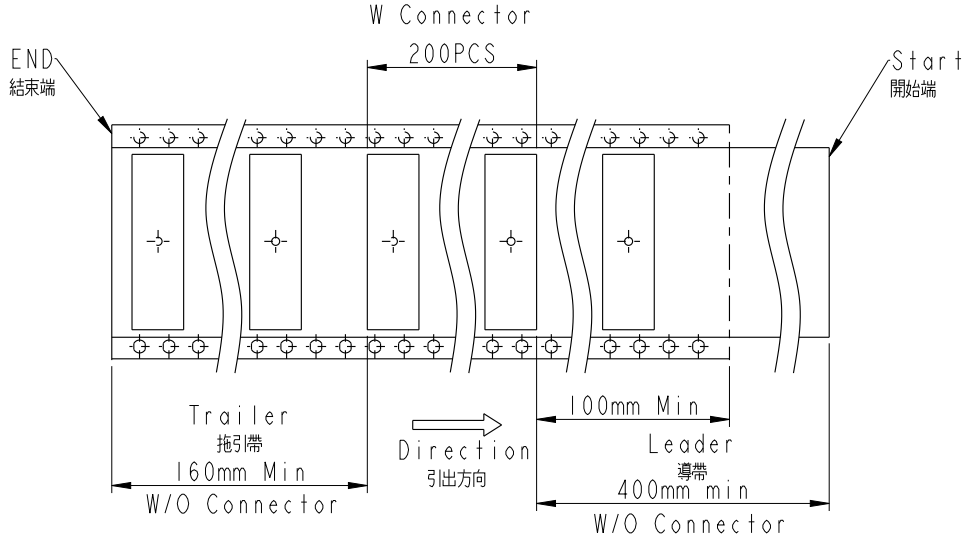
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Packing:









PIN	B0(mm)	W(mm)	F2(mm)	A0(mm)
36	41.9	72	68.4	
38	43.7			
40	45.5			

UNIT: mm

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

TITLE: Z CONN., N SHLD, P 0.9, F SMD

SCALE: 1:1 | SIZE: A4 | SHEET: 3 OF 4

REV.: A | WC-REV.: .0 | QC: Inspection item

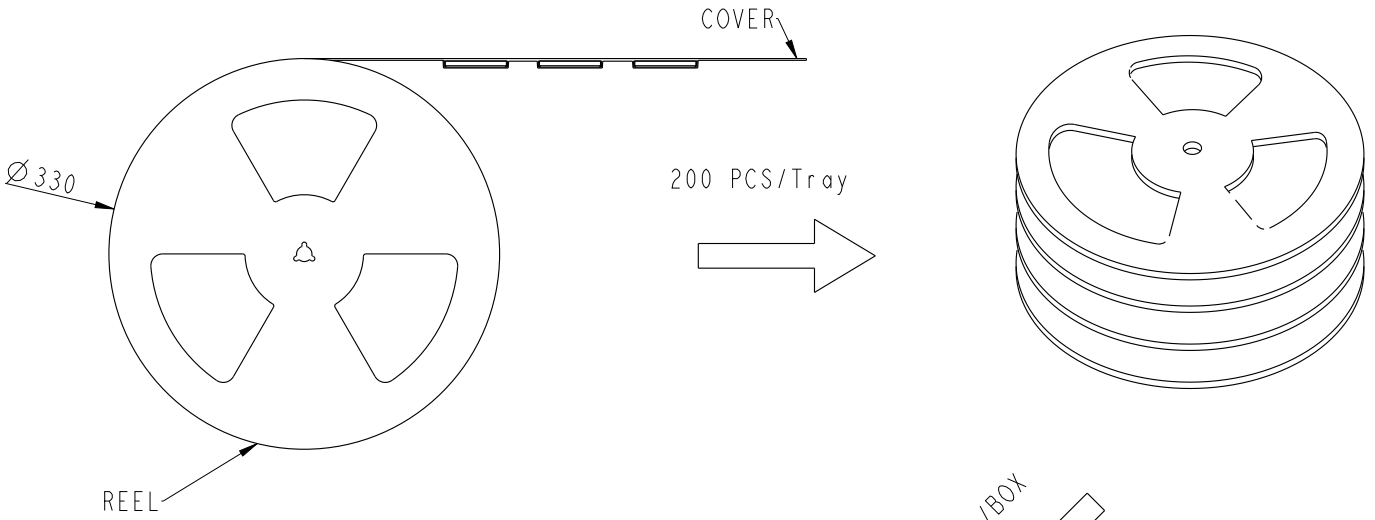
Amphenol LTW

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ITEM NO		DRAWN BY: Xiaofeng	DATE: 2023/01/11
DWG NO: Z2AI-XXAFRS-BA0001		CHECKED BY: Feng-Li	DATE: 2023/01/11
CUSTOMER: ALTW		APPROVED BY: Jerry	DATE: 2023/01/11

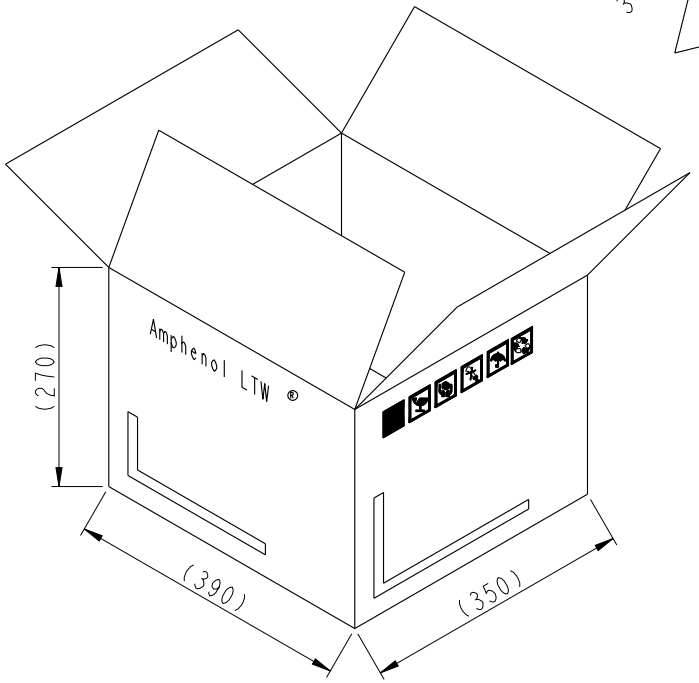
WI0814-03-RW01A2

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200 PCS/Tray

3 Tray/BOX



Note:
* (QC) Important Dimensions To Check.
* MATERIAL: BLACK CONDUCTIVE POLYSTYRENE ALLOY(UP-6100).

UNIT: mm	TITLE: Z CONN., N SHLD, P 0.9, F SMD	**Amphenol LTW** 安費諾亮泰企業股份有限公司	ITEM NO:
TOLERANCE .X ±0.25, .XX ±0.1, .XXX ±0.05, ANGLES ±1°	SCALE: 2:1 / SIZE: A4 / SHEET: 4 OF 4		DWG NO: Z2AI-XXAFRS-BA0001
	REV: A / WC-REV: .0	(QC): Inspection item	CUSTOMER: ALTW

DRAWN BY: Xiaofeng	DATE: 2023/01/11	
CHECKED BY: Feng-Li	DATE: 2023/01/11	
APPROVED BY: Jerry	DATE: 2023/01/11	

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Global Electronic Components Distributor

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CB-04RFMS-RC8C20 HPC-05BFFM-SL8A01 M12A10FR-12AFR-SD002 MSAS-04BMMM-SL8D10
AB-BB02HL-BBBR-QD002 AB-CBD08HL-CBDBL-QF001 AB-DC05FL-DCFR-QE004 ABD-07BFFM-LL7A02
M12A04MR-12AMR-SD005 SC-L-UL11-02-GN HMC-05BMMM-SL8A01 MSAP10MR-SAPMR-SDA05
M12A06ML-12AML-SD002 M12A12MR-12AFR-SD004 M12D-04BMMM-SR8D05 M8S03FR-SFR-SD003
PC-000505-0MF-CSB02 AB-BB03ML-BBML-QD003 DD-08AMMM-RL8D10 M8AS03FR-ASFR-SD003
BD-02BFFM-SR6A05 DD-06AFFM-RL8D05 SSL11-P6LP0-B22A06 CB-04AMMM-RL8D01
1BD-06BFMM-SL7A01 AB-CC03BR-CCBR-QE010 DD-06AFMM-RL8D05 AB-BD03BL-BDBL-QD002
ABD-03BFMM-LL7A10 BD-05AFFM-SR7A01