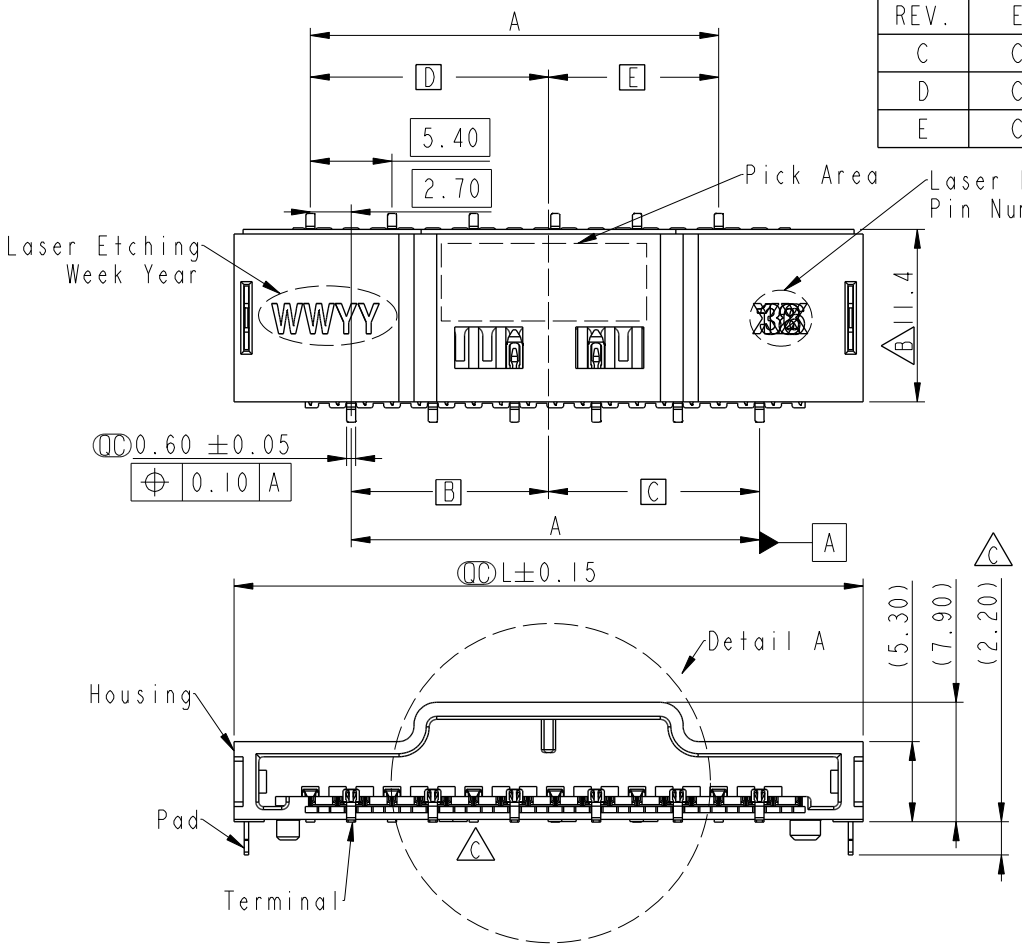
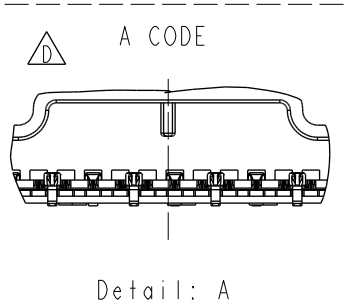
REV.	ECN NO.	DATE	SIGN	DESCRIPTION
C	C211091	2021/07/17	Xiaofeng	C X2
D	C220320	2022/03/02	Xiaofeng	D X1
E	C221934	2022/12/08	Ruru	E X1



FPC CONNECTOR SIZE

PIN	L(mm)	A(mm)	B(mm)	C(mm)	D(mm)	E(mm)
8	30.8	16.2	7.65	8.55	10.35	5.85
10	36.2	21.6	13.05	8.55	10.35	11.25
12	41.6	27.0	13.05	13.95	15.75	11.25

B



B

ZA-XXCFRS-BA0001

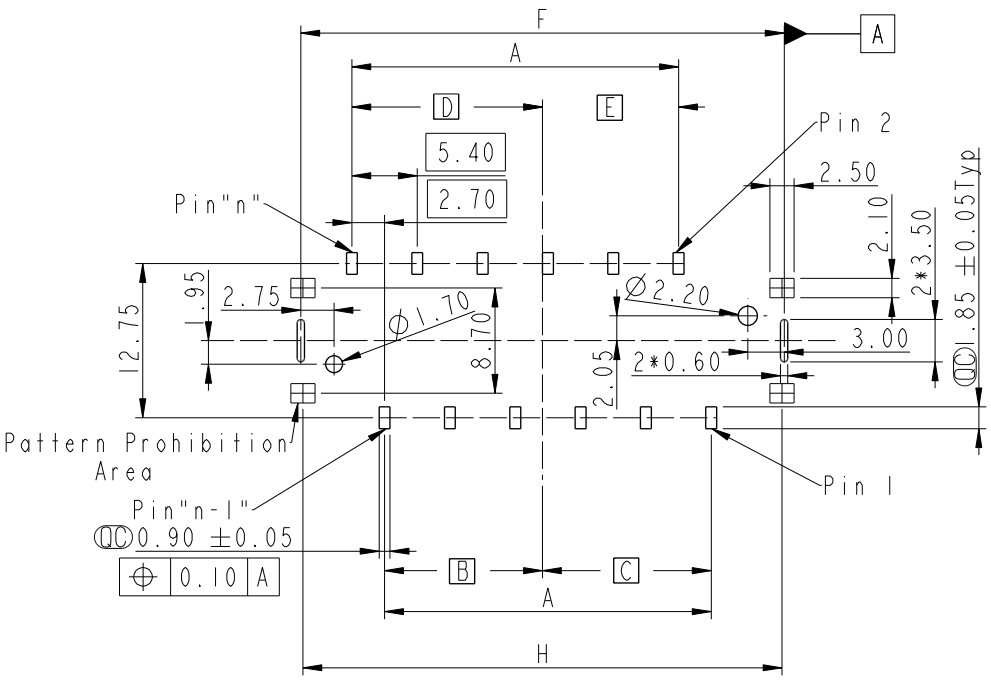
XX-Number of Contacts

Note:
* QC Important Dimensions To Check.
* Housing: Thermoplastic, Black.
* Terminal: Copper Alloy, Gold Plated.
* Pad: Metal.
E * Hot plugging is not applicable for this part, please consult with manufacturer if special requirement is needed.

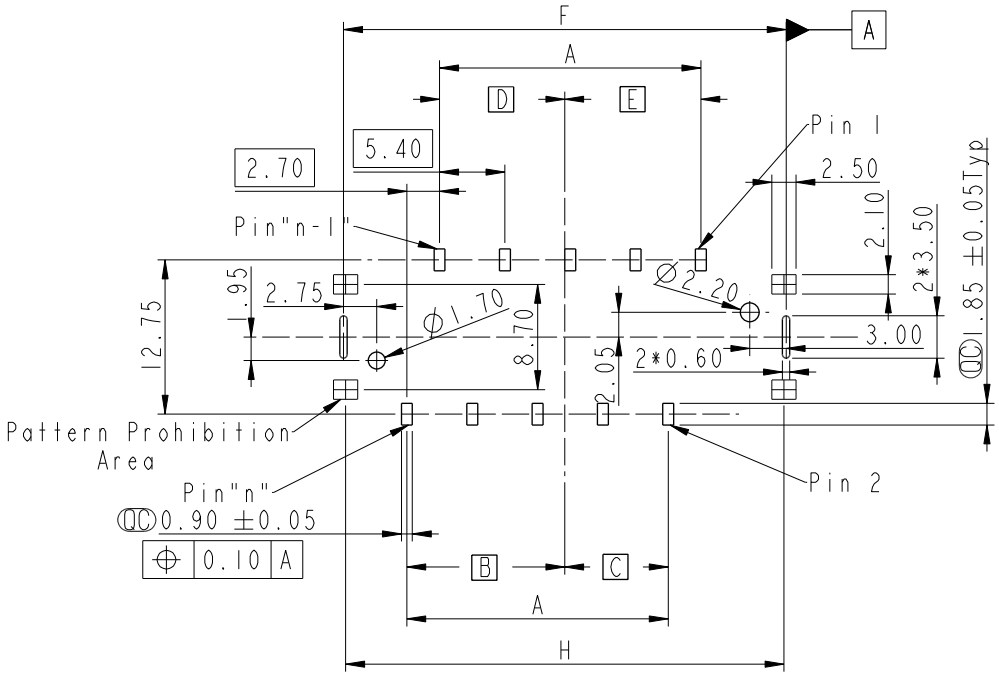
UNIT: mm	TITLE: Z CONN., N SHLD, P 2.7, F SMD	ITEM NO	DRAWN BY: Xiaofeng / DATE: 2021/01/07
TOLERANCE: .X ±0.25, .XX ±0.1, .XXX ±0.05, ANGLES ±1°	SCALE: 1:1 / SIZE: A4 / SHEET: 1 OF 4	DWG NO: ZA-XXCFRS-BA0001	CHECKED BY: Feng-Li / DATE: 2021/01/07
	REV: E / WC-REV: .0 / QC: Inspection item	CUSTOMER: ALTW	APPROVED BY: Jerry / DATE: 2021/01/07

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RECOMMENDED PCB LAYOUT



RECOMMENDED PCB LAYOUT

B

PCB LAYOUT SIZE							
PIN	A(mm)	B(mm)	C(mm)	D(mm)	E(mm)	F(mm)	H(mm)
08	16.2	7.65	8.55	10.35	5.85	29.15	28.8
12	27.0	13.05	13.95	15.75	11.25	39.95	39.6

B

PCB LAYOUT SIZE							
PIN	A(mm)	B(mm)	C(mm)	D(mm)	E(mm)	F(mm)	H(mm)
10	21.6	13.05	8.55	10.35	11.25	32.75	32.4

UNIT:mm

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

TITLE: Z CONN., N SHLD, P 2.7, F SMD

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

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

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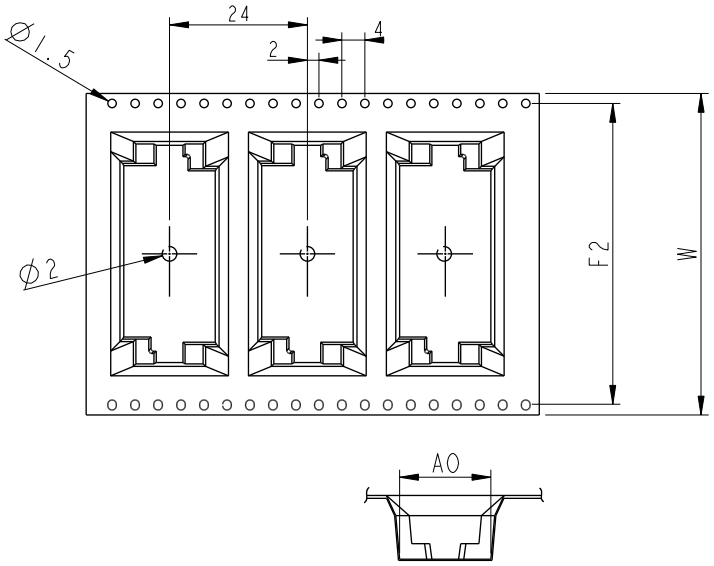
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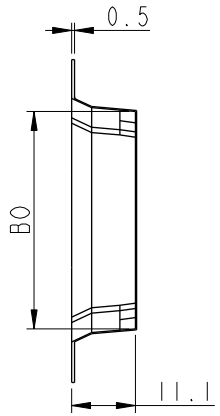
ITEM NO		DRAWN BY: Xiaofeng	DATE: 2021/01/07
DWG NO: ZA-XXCFRS-BA0001		CHECKED BY: Feng-Li	DATE: 2021/01/07
CUSTOMER: ALTW		APPROVED BY: Jerry	DATE: 2021/01/07

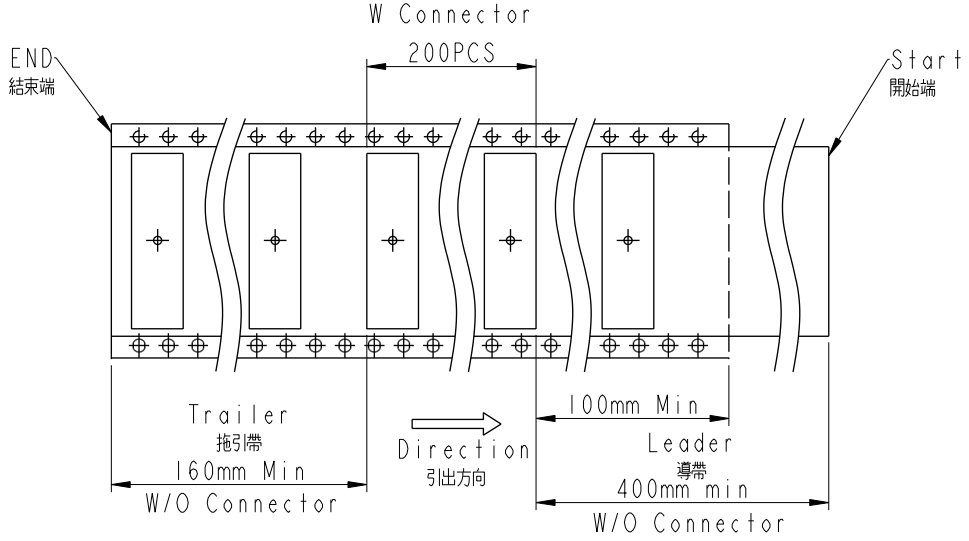
WI0814-03-RW01A2

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B Packing:







PIN	B0(mm)	W(mm)	F2(mm)	A0(mm)
8	31.1	56.0	52.4	15.9
10	36.5			
12	41.9	72.0	68.4	

UNIT:mm

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

TITLE: Z CONN., N SHLD, P 2.7, F SMD

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

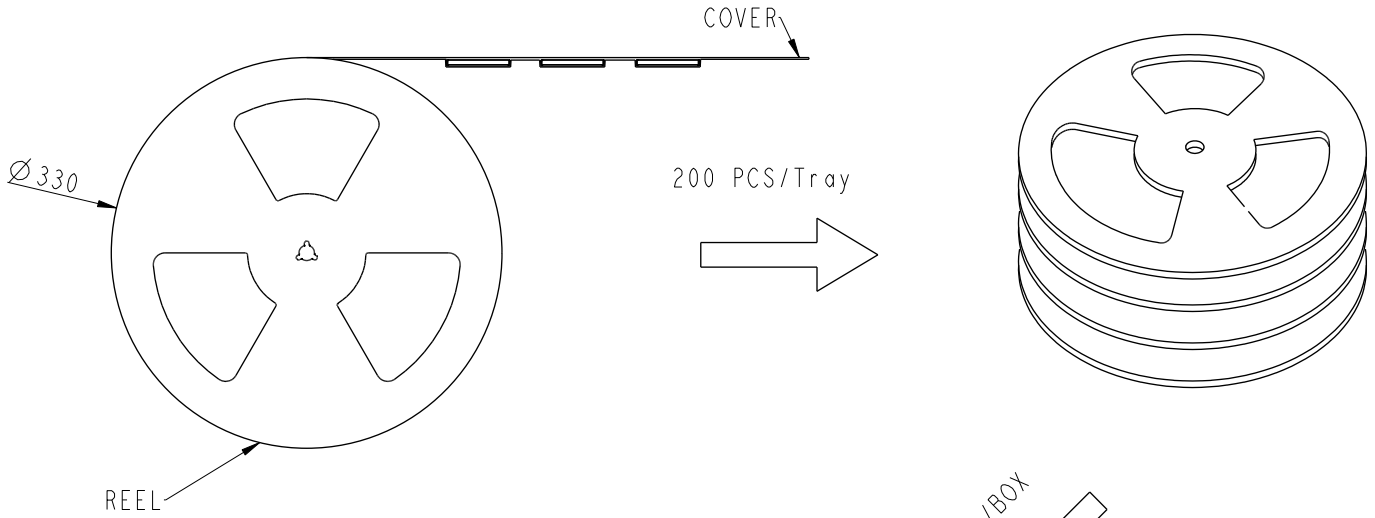
REV: E | WC-REV: .0 | QC: Inspection item

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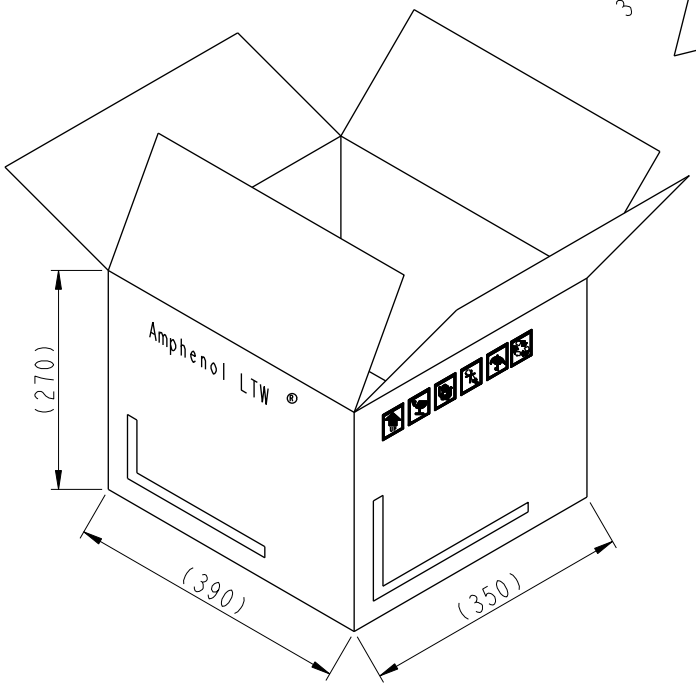
ITEM NO	DRAWN BY: Xiaofeng	DATE: 2021/01/07
DWG NO: ZA-XXCFRS-BA0001	CHECKED BY: Feng-Li	DATE: 2021/01/07
CUSTOMER: ALTW	APPROVED BY: Jerry	DATE: 2021/01/07

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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 2.7, 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: 1:1 / SIZE: A4 / SHEET: 4 OF 4		DWG NO: ZA-XXCFRS-BA0001
	REV.: E / WC-REV.: .0		CUSTOMER: ALTW
	(QC): Inspection item		

DRAWN BY: Xiaofeng	DATE: 2021/01/07	
CHECKED BY: Feng-Li	DATE: 2021/01/07	
APPROVED BY: Jerry	DATE: 2021/01/07	

W10814-03-RW01A2

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