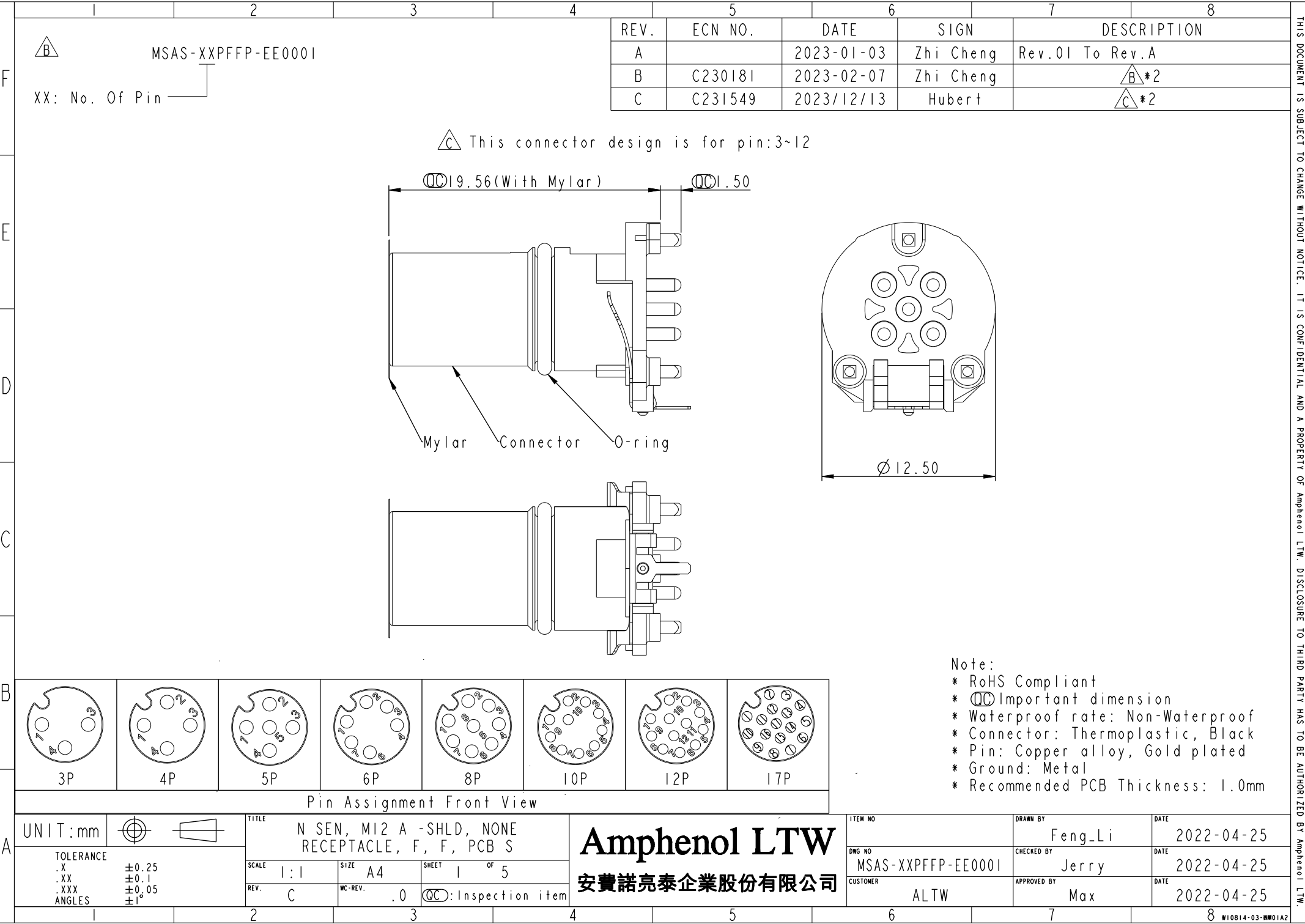
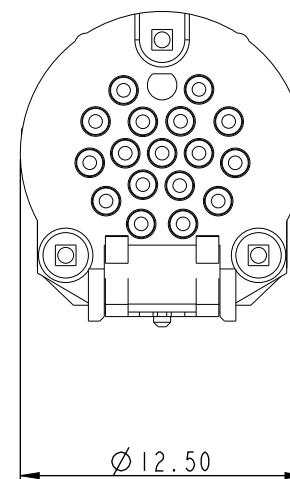
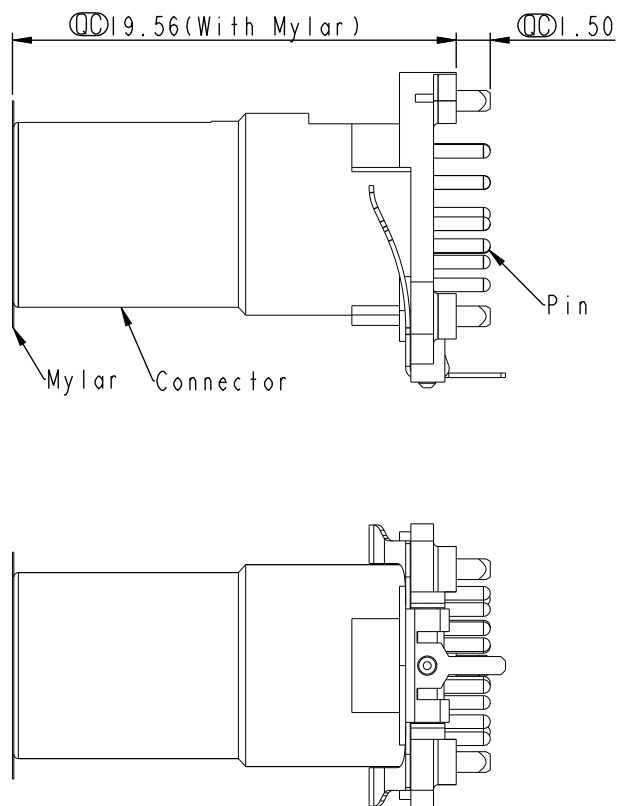




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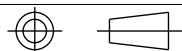
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 This connector design is for pin:17



- Note:
- * RoHS Compliant
 - *  Important dimension
 - * Waterproof rate: Non-Waterproof
 - * Connector: Thermoplastic, Black
 - * Pin: Copper alloy, Gold plated
 - * Ground: Metal
 - * Recommended PCB Thickness: 1.0mm

UNIT:mm
TOLERANCE

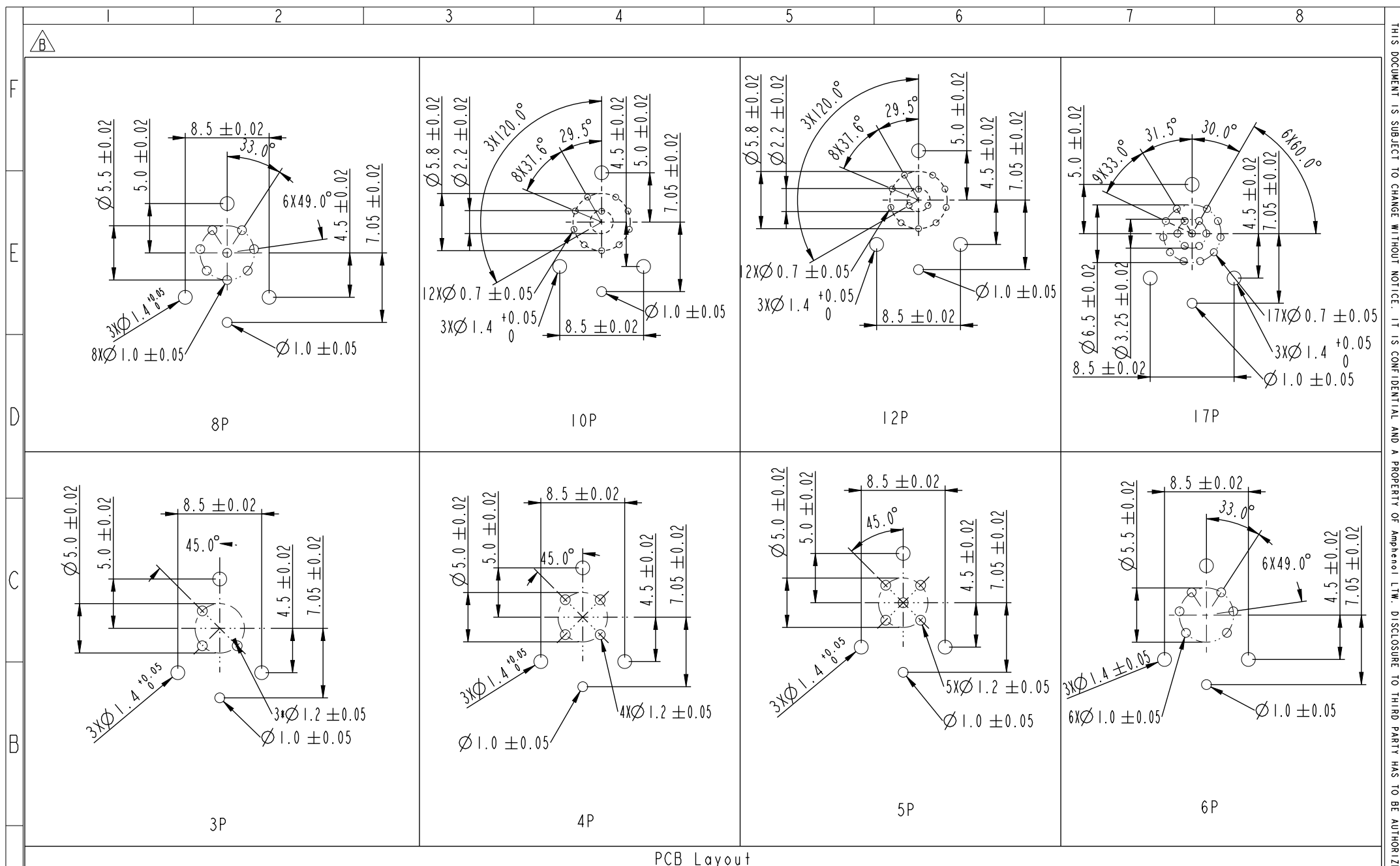


TITLE N SEN, M12 A -SHLD, NONE RECEPTACLE, F, F, PCB S			
SCALE 1:1	SIZE A4	SHEET 2 OF 5	
REV. C	WC-REV. .0	 :Inspection item	

Amphenol LTW
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ITEM NO	DRAWN BY Feng_Li	DATE 2022-04-25
DWG NO MSAS-XXPFFP-EE0001	CHECKED BY Jerry	DATE 2022-04-25
CUSTOMER ALTW	APPROVED BY Max	DATE 2022-04-25

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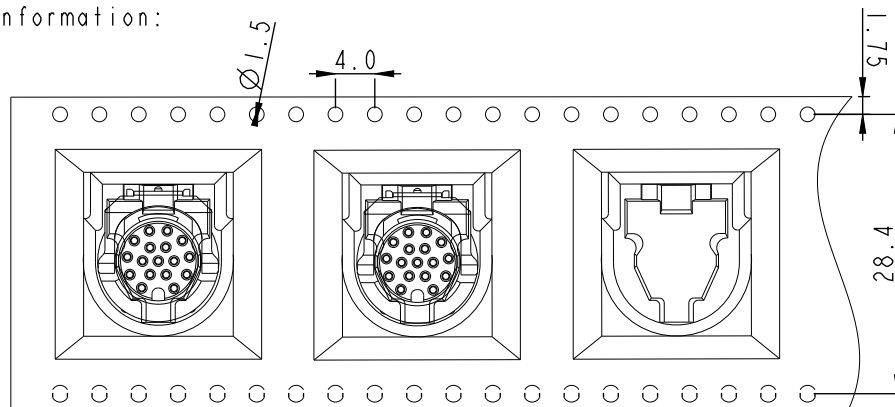
PCB Layout

UNIT:mm		TITLE		ITEM NO		DRAWN BY		DATE	
TOLERANCE		N SEN, MI2 A -SHLD, NONE		DWG NO		Feng_Li		2022-05-09	
.X		RECEPTACLE, F, F, PCB S		MSAS-XXPFFP-EE0001		CHECKED BY		DATE	
.XX		SCALE		CUSTOMER		Jerry		2022-05-09	
.XXX		1:1		ALTW		APPROVED BY		DATE	
ANGLES		C				Max		2022-05-09	
		SIZE							
		A4							
		SHEET							
		3 OF 5							
		MC-REV.							
		.0							
		QC: Inspection item							

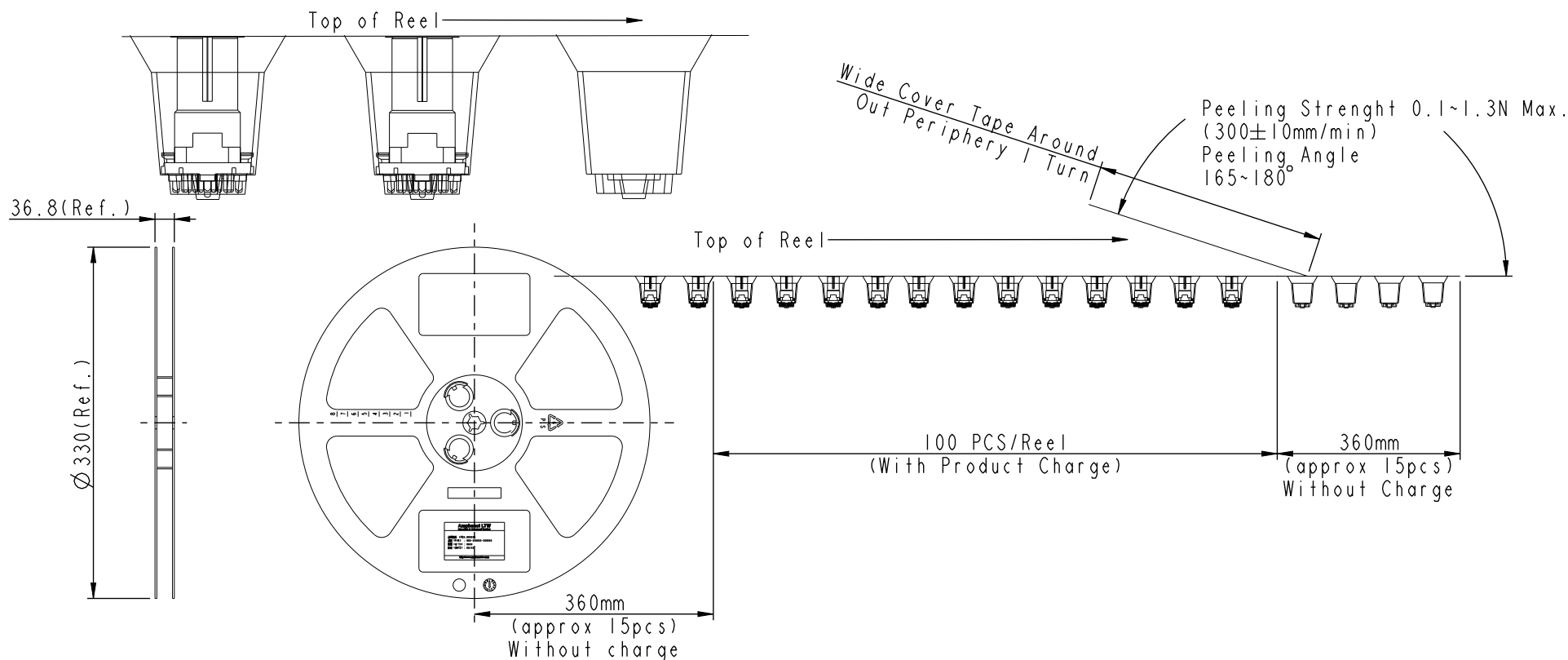
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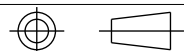
Tape & Reel Information:



Note:
* Connector Orientation Follow Drawing



UNIT:mm



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

TITLE
N SEN, M12 A -SHLD, NONE
RECEPTACLE, F, F, PCB S

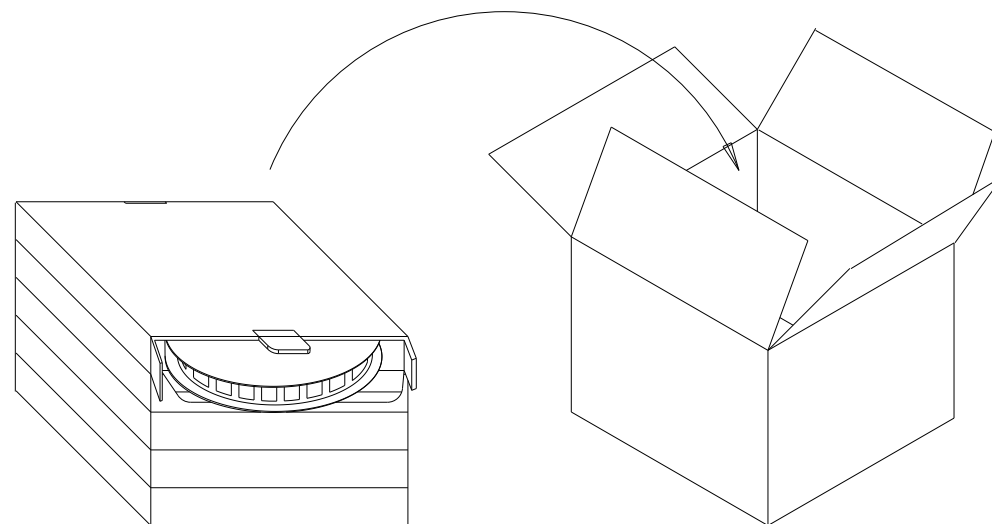
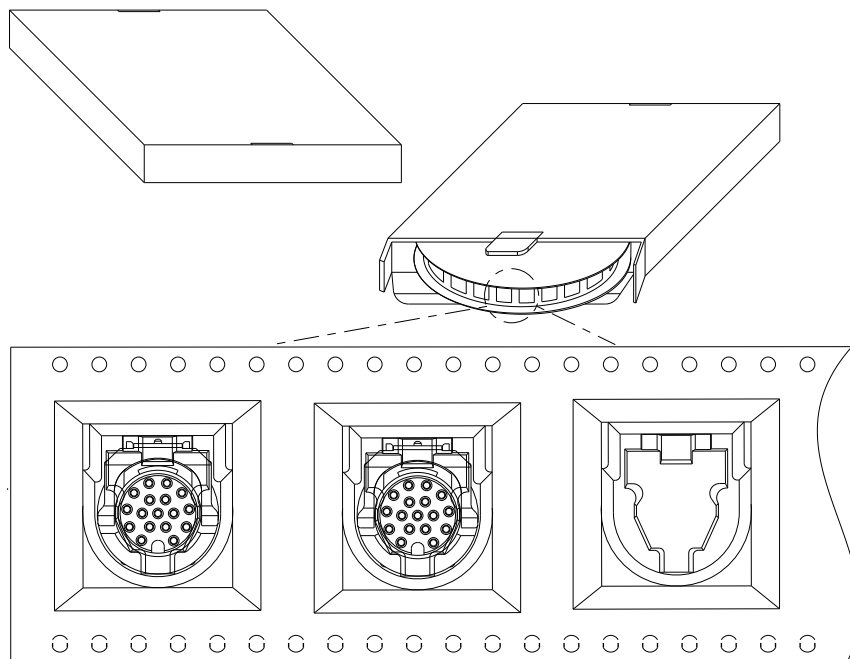
SCALE 1:1 SIZE A4 SHEET 4 OF 5
REV. C WC-REV. .0 Inspection item

Amphenol LTW
安費諾亮泰企業股份有限公司

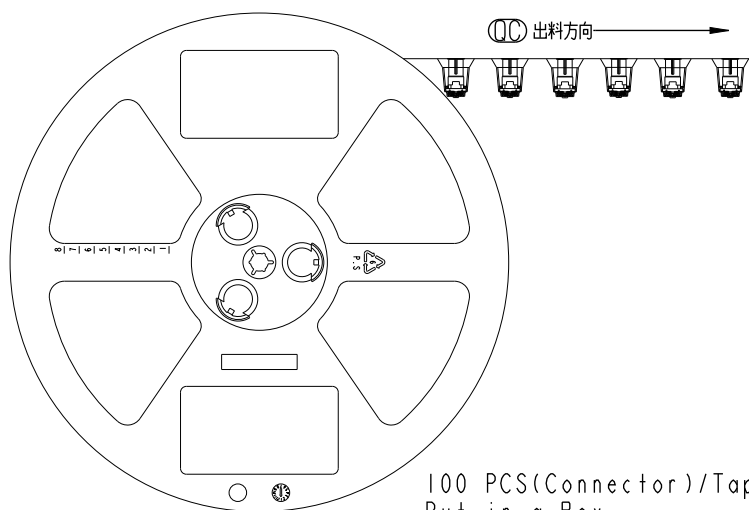
ITEM NO	DRAWN BY Zhi Cheng	DATE 2022-05-10
DWG NO MSAS-XXPFFP-EE0001	CHECKED BY Feng-Li	DATE 2022-05-10
CUSTOMER ALTW	APPROVED BY Jerry	DATE 2022-05-10

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Package:

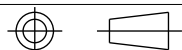


One Carton can put in the 5PCS(Max.) Box
(500 PCS/Carton)



100 PCS(Connector)/Tape&Reel,
Put in a Box

UNIT:mm



TOLERANCE
.X
.XX
.XXX
ANGLES

± 0.25
 ± 0.1
 ± 0.05
 $\pm 1^\circ$

TITLE

N SEN, M12 A -SHLD, NONE
RECEPTACLE, F, F, PCB S

SCALE

1:1

SIZE

A4

SHEET

5

OF

5

REV.

C

WC-REV.

.0

QC: Inspection item

Amphenol LTW

安費諾亮泰企業股份有限公司

ITEM NO

DWG NO

CUSTOMER

ALTW

DRAWN BY

Zhi Cheng

CHECKED BY

Feng-Li

APPROVED BY

Jerry

DATE

2022-05-10

DATE

2022-05-10

DATE

2022-05-10