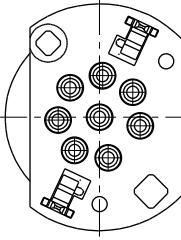
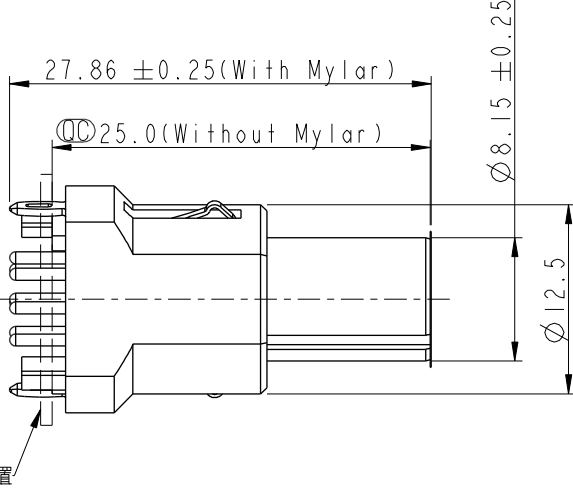
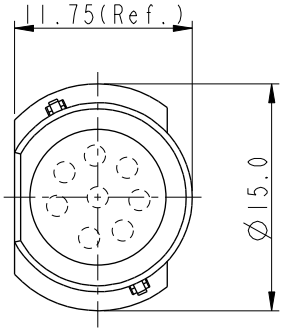
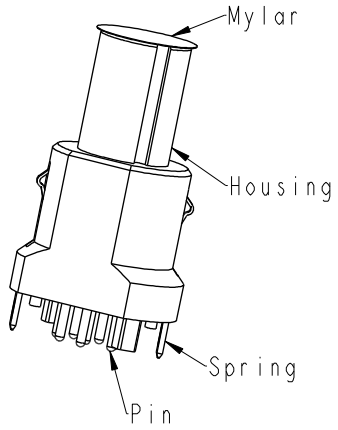
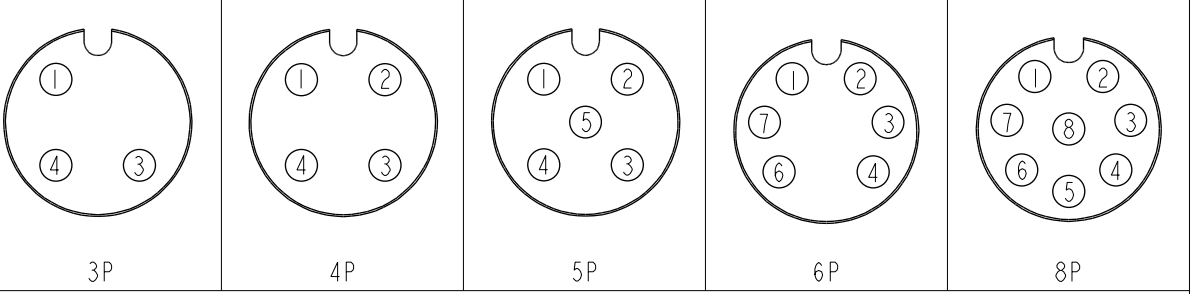



1		2		3		4		5		6		7		8	
REV. A ECN NO. DATE 2022-10-24 SIGN Jiahe Lin DESCRIPTION Rev.01 To Rev.A				MSAS-XXPFFP-EE0002											
				XX: No. Of Pin											
															
															
UNIT:mm				TITLE N SEN, MI2 A -SHLD, RECEPTACLE, F, F, PCB S				ITEM NO				DRAWN BY Jiahe Lin		DATE 2022-10-24	
TOLERANCE .X ±0.25 .XX ±0.1 .XXX ±0.05 ANGLES ±1°				SCALE 2:1 SIZE A4 SHEET 1 OF 4				DWG NO MSAS-XXPFFP-EE0002				CHECKED BY Allen Pan		DATE 2022-10-24	
				REV. A WC-REV. A.1 QC: Inspection item				CUSTOMER ALTW				APPROVED BY Fred Lee		DATE 2022-10-24	
		2		3		4		5		6		7		8	

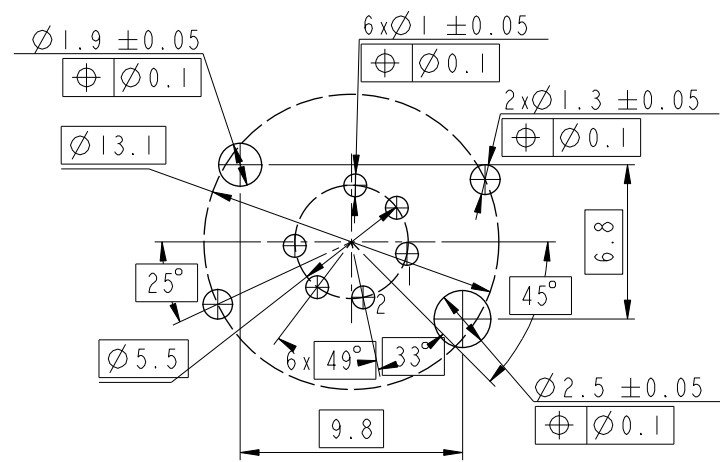
Note:
* RoHS Compliant
*  Important dimension
* Waterproof rate: Non-Waterproof
* Connector
Housing: Thermoplastic, Black
Pin: Copper alloy, Gold plated
Spring: Metal
* Mylar: PI, Amber
* For pcb thickness max: 2.5mm

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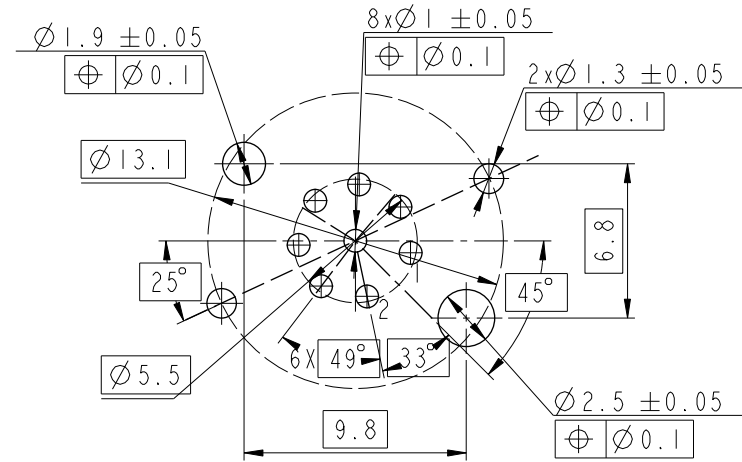
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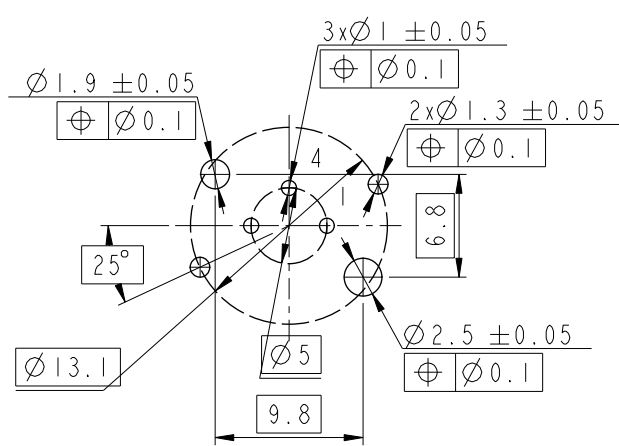
PCB Layout



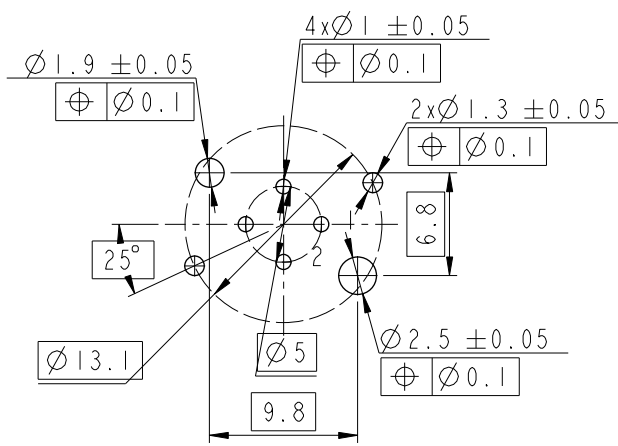
6P



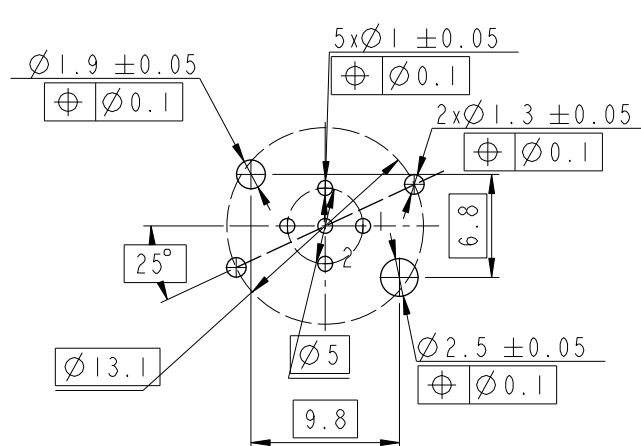
8P



3P



4P



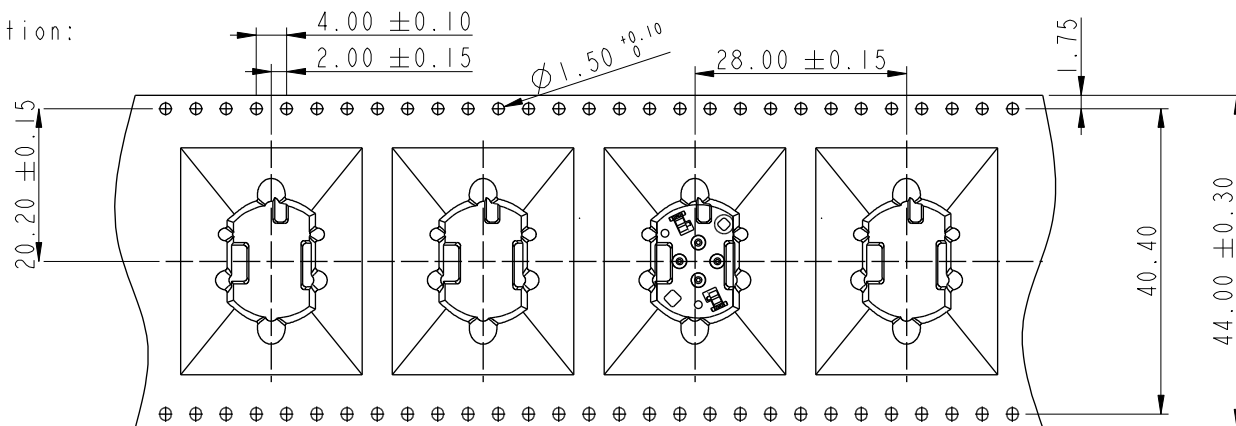
5P

UNIT: mm		TITLE N SEN, M12 A -SHLD, RECEPTACLE, F, F, PCB S		Amphenol LTW		ITEM NO	DRAWN BY Jiahe Lin	DATE 2022-10-24
TOLERANCE .X ±0.25 .XX ±0.1 .XXX ±0.05 ANGLES ±1°		SCALE 2:1	SIZE A4	SHEET 2 OF 4	MSAS-XXPFFP-EE0002		CHECKED BY Allen Pan	DATE 2022-10-24
REV. A		WC-REV. A.1	QC: Inspection item		CUSTOMER ALTW		APPROVED BY Fred Lee	DATE 2022-10-24

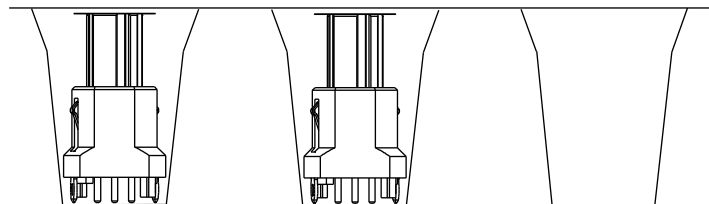
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Tape & Reel Information:

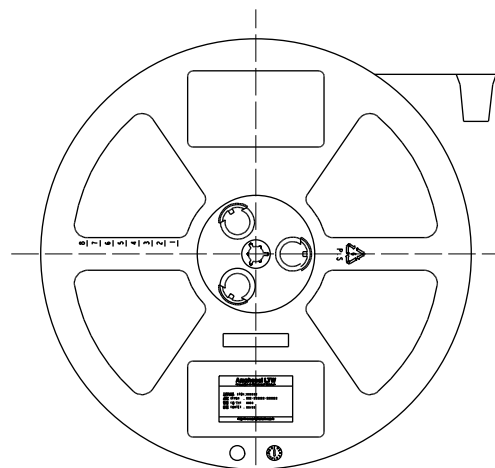
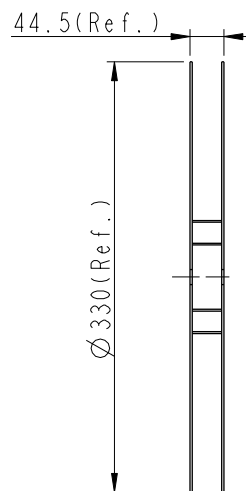


Top of Reel →



Wide Cover Tape Around
Out Periphery 1 Turn

Peeling Strenght 0.1~1.3N Max.
(300±10mm/min)
Peeling Angle
165~180°



70 PCS/Reel
With Product Charge

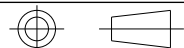
5 PCS/Reel
With Empty
Compartments

5 PCS/Reel
With Empty
Compartments

Note:

*  Connector Orientation Follow Drawing

UNIT: mm



TOLERANCE
.X
.XX
.XXX
ANGLES

±0.25
±0.1
±0.05
±1°

TITLE

N SEN, M12 A -SHLD,
RECEPTACLE, F, F, PCB S


SCALE 2:1

SIZE A4

SHEET 3 OF 4

REV. A

WC-REV. A.1

 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

CHECKED BY

APPROVED BY

Jiahe Lin

Allen Pan

Fred Lee

DATE

DATE

DATE

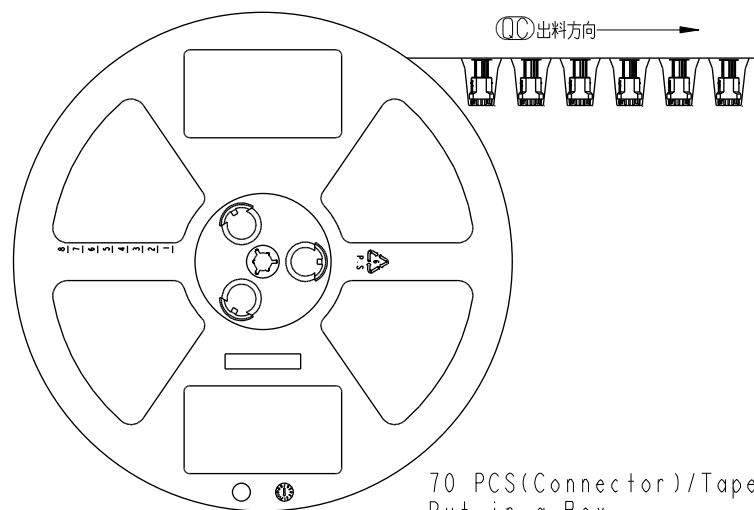
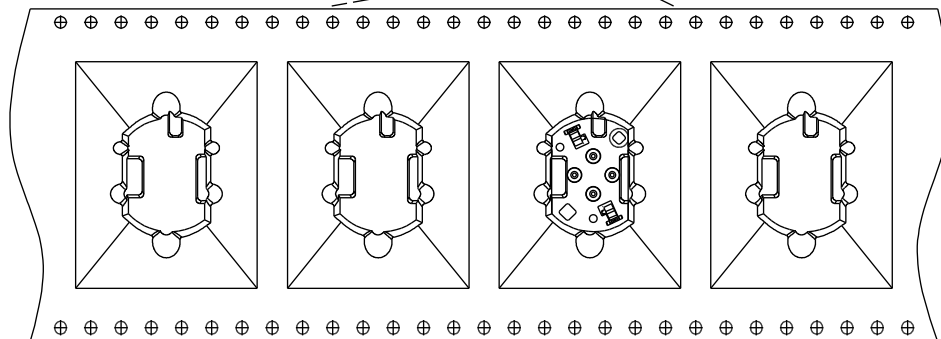
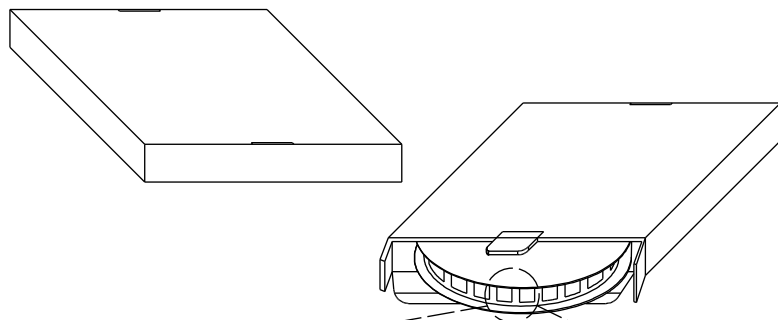
2022-10-24

2022-10-24

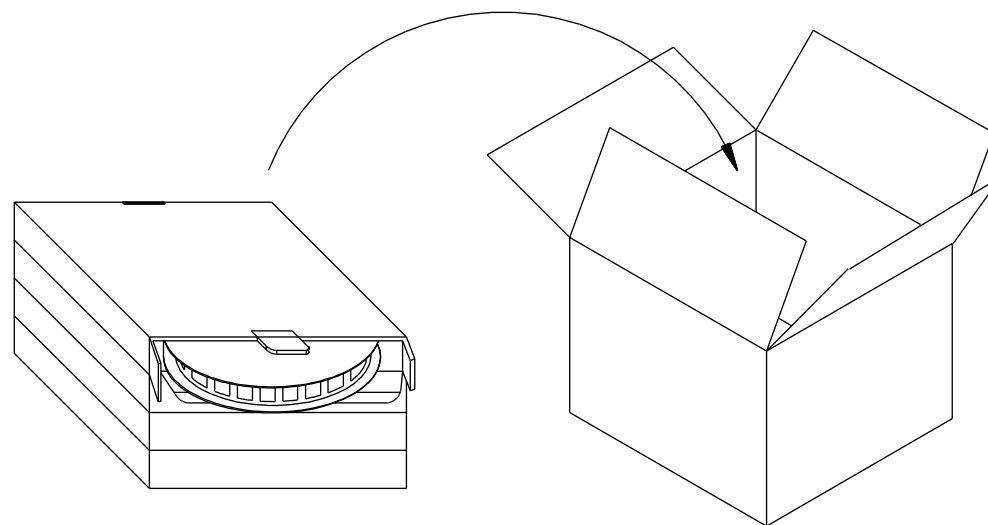
2022-10-24

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Package:

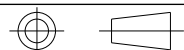


70 PCS(Connector)/Tape&Reel,
Put in a Box



One Carton can put in the 4PCS Box
(280 PCS/Carton)

UNIT:mm



TOLERANCE
.X
.XX
.XXX
ANGLES

± 0.25
 ± 0.1
 ± 0.05
 $\pm 1^\circ$

TITLE

N SEN, M12 A -SHLD,
RECEPTACLE, F, F, PCB S

SCALE 2:1

SIZE A4

SHEET 4 OF 4

REV. A

WC-REV. A.1

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

Jiahe Lin

CHECKED BY

Allen Pan

APPROVED BY

Fred Lee

DATE

2022-10-24

DATE

2022-10-24

DATE

2022-10-24