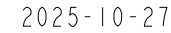


mpfenol LTW 費諾亮泰企業股份有限公司	ITEM NO	DRAWN BY	DATE
	DWG NO	CHECKED BY	DATE
	CUSTOMER	APPROVED BY	DATE
	M12A-XXPMMR-SF800I	Vicky	2025-10-27
	ALTW	Ruru	2025-10-27
		Rita	2025-10-27



TOLERANCE	
.X	± 0.25
.XX	± 0.1
.XXX	± 0.05
ANGLES	$\pm 1^{\circ}$

SCALE 3:2

SIZE	A4
------	----

SHEET

of 3

●胎児音楽

QC: Inspection item

ALTW

[illegible]

R i t a

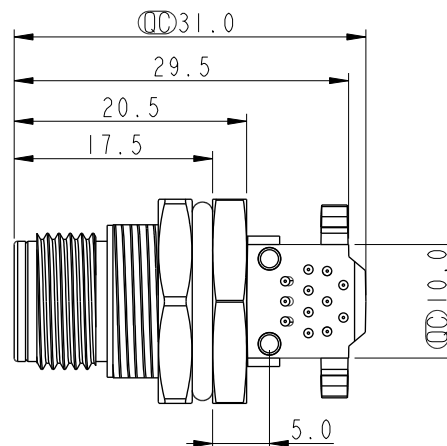
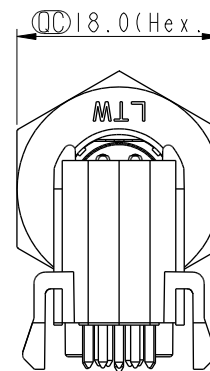
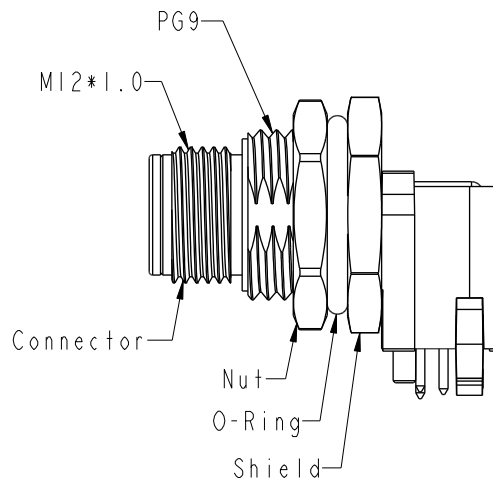
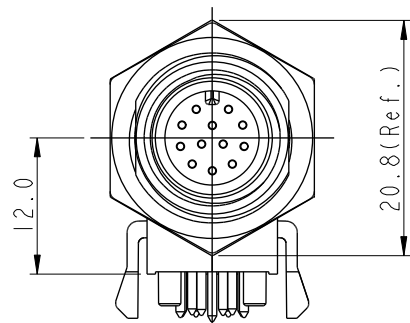
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2025-10-27

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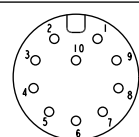


For 10Pins and 12Pins

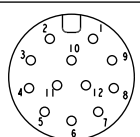


Note:

- * RoHS Compliant
- * $\varnothing$ Important dimension
- * $\triangle$ Waterproof rate: IP68, unmated 1m/24h
 $\triangle$ IP69K, mated
- * Connector
Housing: Thermoplastic, Black
Pin: Copper alloy, Gold plated
- * Shield: Metal
- * Nut: Metal
- * O-Ring: Rubber, Black
- * For panel thickness max: 4.5mm
- * For pcb thickness max: 0.8~2.4mm
- * $\triangle$ The Nut Is Packed Separately In The Bag



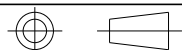
10P



12P

Pin Assignment Front View

UNIT:mm



TOLERANCE

.X ± 0.25
.XX ± 0.1
.XXX ± 0.05
ANGLES $\pm 1^\circ$

TITLE

N SEN, M12 A, SCREW
RECEPTACLE, M, M, PCB R

SCALE 3:2

SIZE A4

SHEET 2 OF 3

REV. K

WC-REV. .0

$\varnothing$: 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

Vicky

CHECKED BY

Ruru

APPROVED BY

Rita

DATE

2025-10-27

DATE

2025-10-27

DATE

2025-10-27

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G

F

E

D

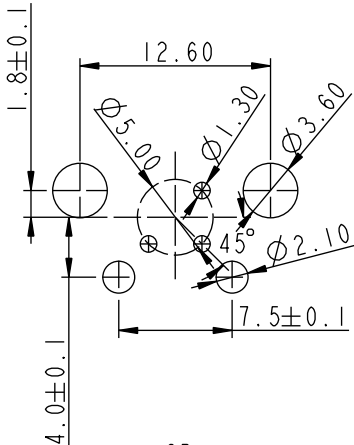
C

B

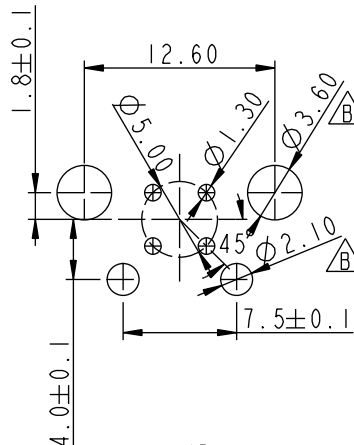
A

1 2 3 4 5 6 7 8

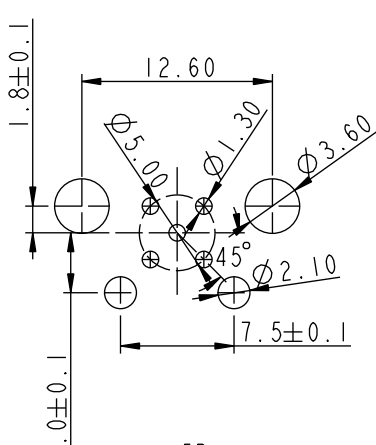
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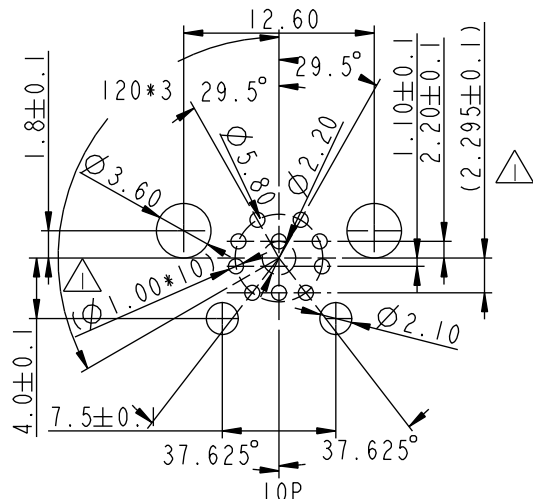
3P



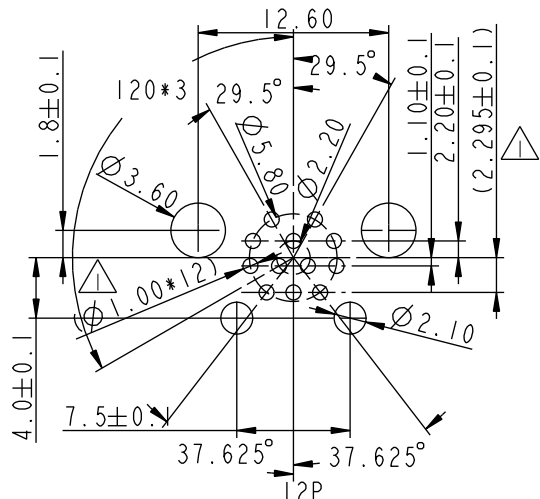
4P



5P

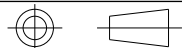


10P



12P

UNIT:mm



TITLE
N SEN, M12 A, SCREW
RECEPTACLE, M, M, PCB R

Amphenol LTW

安費諾亮泰企業股份有限公司

ITEM NO
DWG NO
CUSTOMER

DRAWN BY
CHECKED BY
APPROVED BY

DATE
DATE
DATE

TOLERANCE
.X
.XX
.XXX
ANGLES

±0.25
±0.1
±0.05
±1°

SCALE
REV.
SIZE
WC-REV.
SHEET
OF
3
3
QC: Inspection item