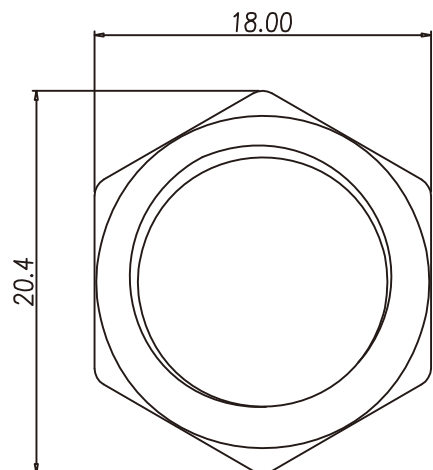
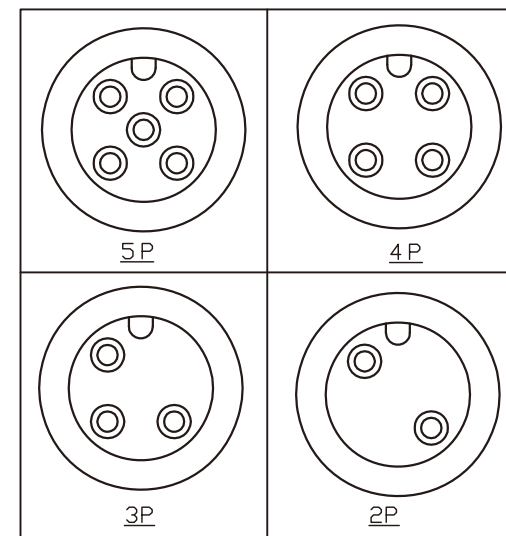




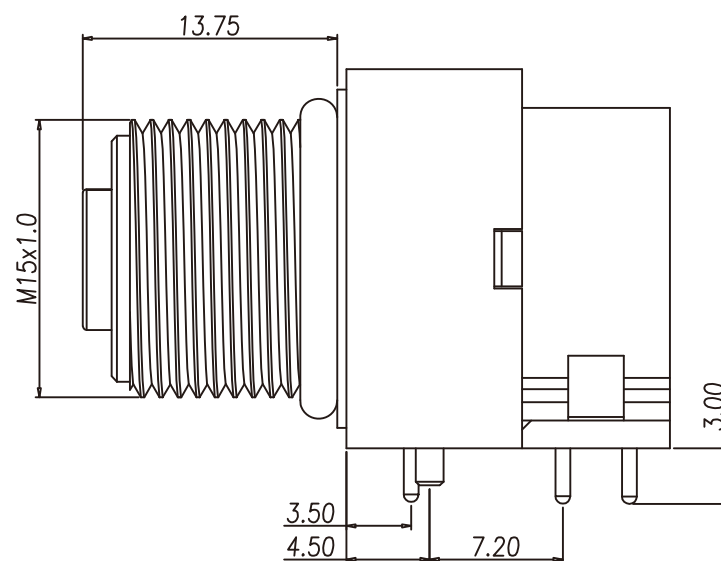
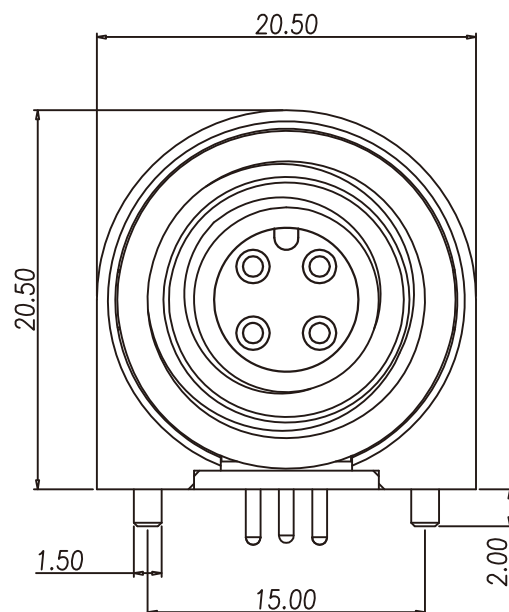
NUT



SEE TABLE A

NOTE:

1. MATERIAL :
 - 1-1. HOUSING : PBT UL94V-0 ; COLOR : BLACK
 - 1-2. CONTACT : BRASS
 - 1-3. NUT : BRASS
 - 1-4. O-RING : NBR ; COLOR : BLACK
 - 1-5. BACK HOUSING : PBT UL94V-0 ; COLOR : BLACK
 - 1-6. DOWN HOUSING : PBT UL94V-0 ; COLOR : BLACK
2. FINISH :
 - 2-1. CONTACT : GOLD FLASH ON OVER ALL
UNDER PLATE : NICKEL
 - 2-2. SHELL : STAIN NICKEL 80u"~100u" ON OVER ALL
3. ELECTRICAL SPECIFICATION :
 - 3-1. Rated current : 5A
 - 3-2. Rated Voltage : 125V
 - 3-3. Water proof: IPX7
4. Environmental :
 - 4-1. Operation Temperature : -40°~+85°



RoHS Compliant

TOLERANCES ARE

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PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

X, ±
.X ± 0.20
.XX ± 0.10
.XXX ± 0.05
ANG ± 1°

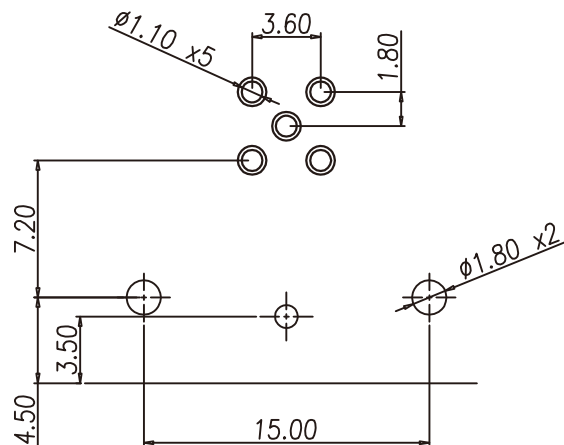
PPOJECTION

照片框

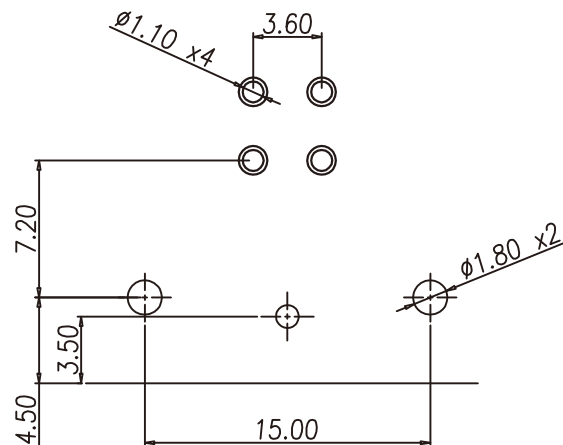
ORDER INFORMATION

M12-SRPBNO-xx-LF
SERIES | | | LEADFREE
| | | 02-05 WAY
| | | RING
FEMALE | | NUT
| | | PANEL BACK
DIP 90°

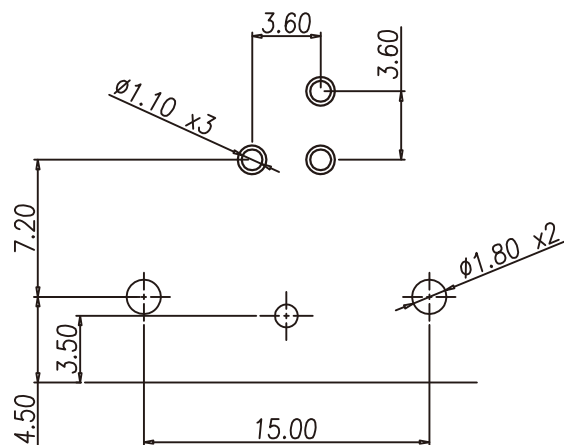
DESCRIPTION: WATERPROOF M12*1.0 (F) 90度板端



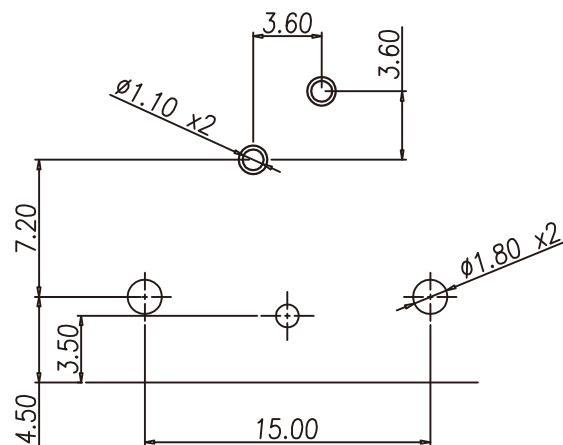
P.C.B LAYOUT
8P



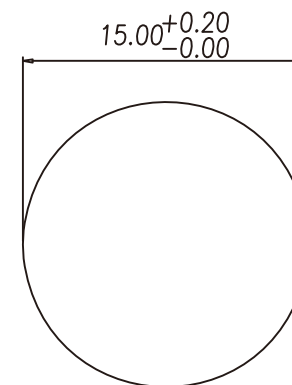
P.C.B LAYOUT
7P



P.C.B LAYOUT
8P



P.C.B LAYOUT
7P



PANEL CUT-OUT

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RoHS Compliant

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

DATE

SIZE A4

SCALE 1:1

PPOJECTION

TOLERANCES ARE

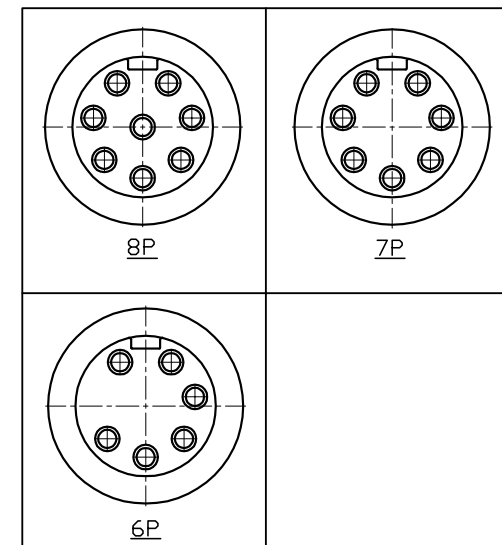
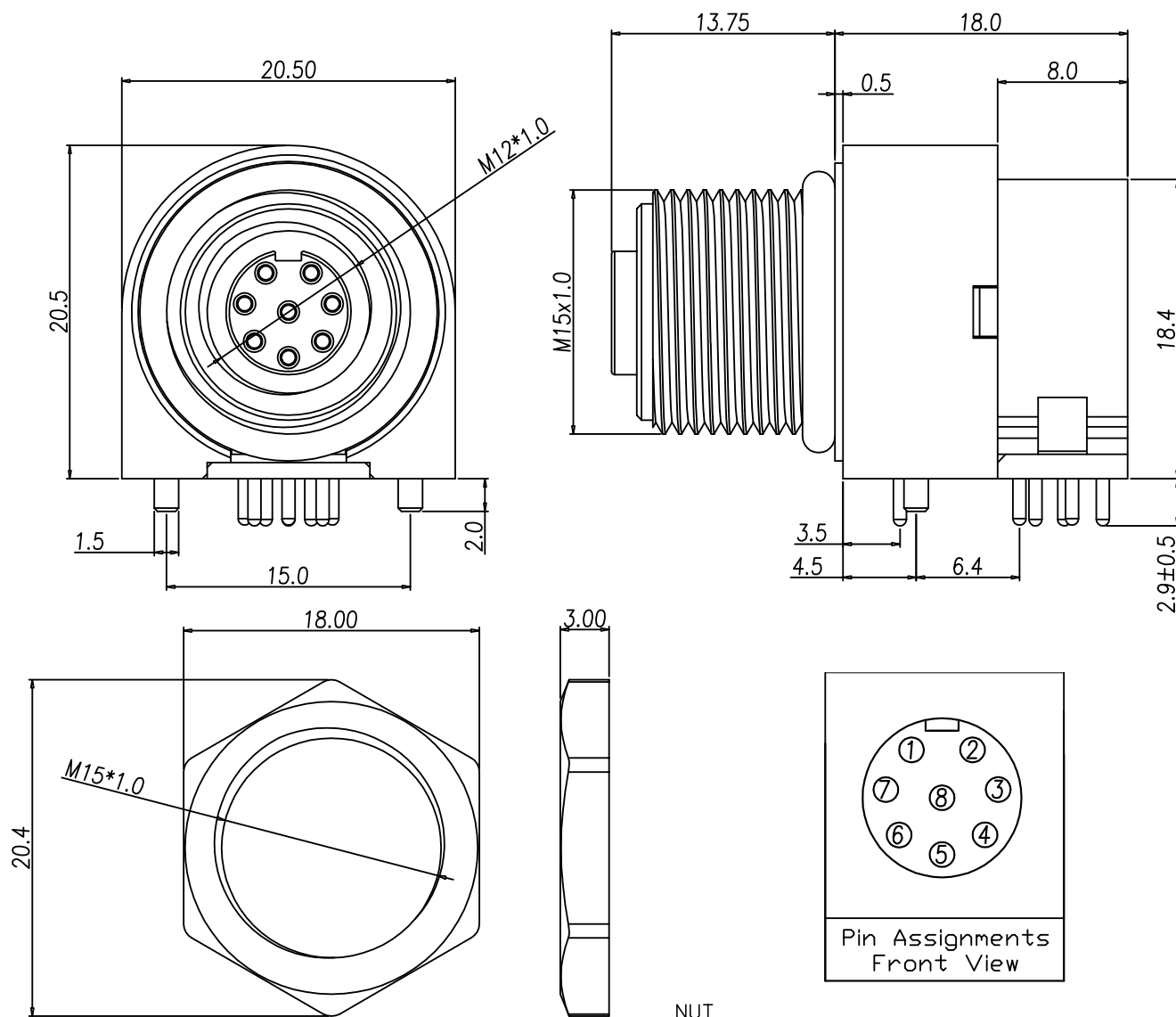
X, ±
.X ± 0.20
.XX ± 0.10
.XXX ± 0.05
ANG ± 1°

照片框

ORDER INFORMATION

M12-SRPBON-xx-LF
SERIES
FEMALE
LEADFREE
02-05 WAY
NUT
RING
PANEL BACK
DIP 90°

DESCRIPTION: WATERPROOF M12*1.0 (F) 90度板端



NOTE:

1. MATERIAL :

- 1-1. HOUSING : PBT UL94V-0 ; COLOR : BLACK
- 1-2. CONTACT : BRASS
- 1-3. NUT : BRASS
- 1-4. SHELL : BRASS
- 1-5. O-RING : EPDM ; COLOR : BLACK
- 1-6. BACK HOUSING : PBT UL94V-0 ; COLOR : BLACK
- 1-7. DOWN HOUSING : PBT UL94V-0 ; COLOR : BLACK

2. FINISH :

- 2-1. CONTACT : SEE TABLE A
UNDER PLATE : NICKEL
- 2-2. NUT : NICKEL 80u"~100u" ON OVER ALL
- 2-3. SHELL : STAIN NICKEL 80u"~100u" ON OVER ALL

3. ELECTRICAL SPECIFICATION :

- 3-1. Rated current : 2A
- 3-2. Rated Voltage : 30V
- 3-3. Water proof: IPX7

4. Environmental :

- 4-1. Operation Temperature : -40°~85°

Pin Assignments
Front View

NUT

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

X, ±

.X ± 0.20

.XX ± 0.10

.XXX ± 0.05

ANG ± 1°

PPOJECTION

照片框

ORDER INFORMATION

M12-SRPBNO-xx-LF
SERIES | | | LEADFREE
| | | 06-08 WAY
FEMALE | | NUT
| | PANEL BACK
DIP 90°

DESCRIPTION: WATERPROOF M12*1.0 (F) 90度板端