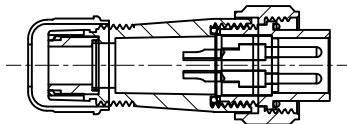
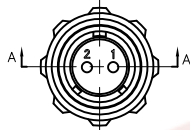
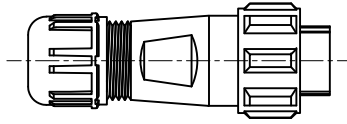
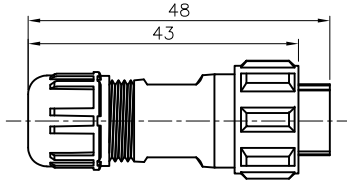
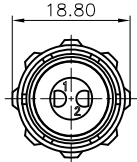


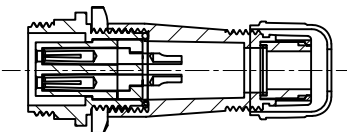
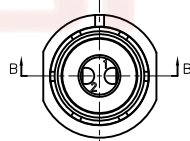
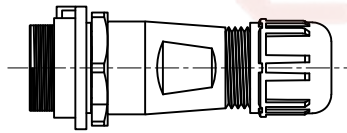
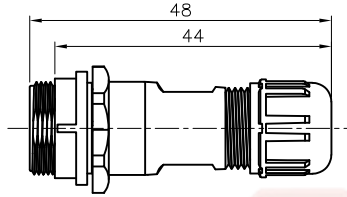
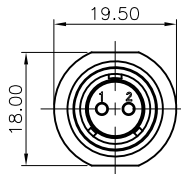
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Male



SECTION A-A

Female



SECTION B-B

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	WPY 02/08/25'		

NOTE:

- 1.Rated voltage:250V
- 2.Rated current:16A
- 3.Insulation resistance:2000MΩ
- 4.Withstand voltage:1500V
- 5.Operating temperature: -25℃ to +85℃
- 6.Wiring method: Solder
- 7.Mating cycle: 500 cycles

Materials:

- 1.Shell material: PPO,PA66,UL94V-0
- 2.Insulation material: PPS
- High temperature resistance 260℃
- 3.Contact material: Brass with gold plating

Product Number Code:

DS1110-24-X X X X X X

- Install Type:
A:Docking Type
- Cable diameter:
1:4-6.5mm
2:5-8mm
- Contact Plating:
8:Gold flash
- Color of nut:
U:blue
- Color of housing:
B:Black
- No. of Contacts:
02:2Pin 03:3Pin

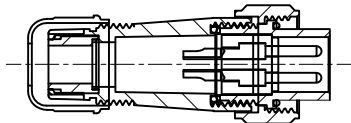
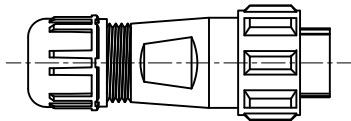
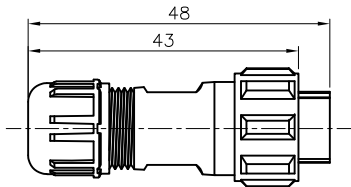
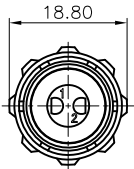
GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE		13mm Waterproof aviation plug (Solder type)		
X.	±0.60	X.	±5°	UNITS	mm					
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1110-24 Series			
.XX	±0.25	.XX	±2°	 晨翔电子有限公司 CONNFLY CONNFLY ELECTRONIC CO. LTD						
DRAWING TYPE		CUSTOMER								
SCALE		1:1	SHEET							1 OF 3
DRAWING NO.		C-DS1110-24-XXXXXX-A								



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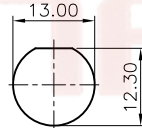
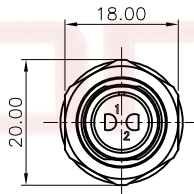
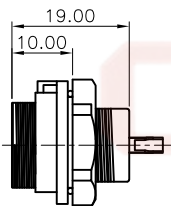
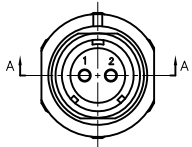
Male



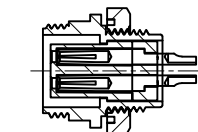
SECTION A-A



Female



Panel cutout
Plate thickness $\leq 3\text{mm}$



SECTION B-B

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	WPY 02/08/25'		

NOTE:

- 1.Rated voltage:250V
- 2.Rated current:16A
- 3.Insulation resistance:2000M Ω
- 4.Withstand voltage:1500V
- 5.Operating temperature: -25°C to $+85^{\circ}\text{C}$
- 6.Wiring method: Solder
- 7.Mating cycle: 500 cycles

Materials:

- 1.Shell material: PPO,PA66,UL94V-0
- 2.Insulation material: PPS
- High temperature resistance 260°C
- 3.Contact material: Brass with gold plating

Product Number Code:

DS1110-24-X X X X X X

- Install Type:
B:Rear nut type
- Cable diameter:
1:4-6.5mm
2:5-8mm
- Contact Plating:
8:Gold flash
- Color of nut:
U:blue
- Color of housing:
B:Black
- No. of Contacts:
02:2Pin 03:3Pin

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	13mm Waterproof aviation plug (Solder type)		
X.	±0.60	X.	±5°	UNITS	mm				
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1110-24 Series		
.XX	±0.25	.XX	±2°						
DRAWING TYPE		CUSTOMER		 晨翔电子有限公司 CONNFLY CONNFLY ELECTRONIC CO. LTD					
SCALE		1:1	SHEET						2 OF 3
DRAWING NO.		C-DS1110-24-XXXXXX-A							



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