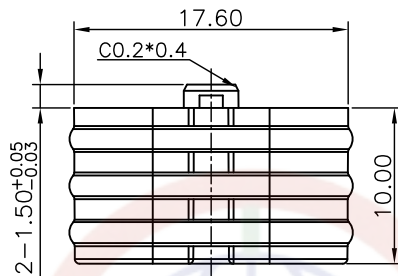
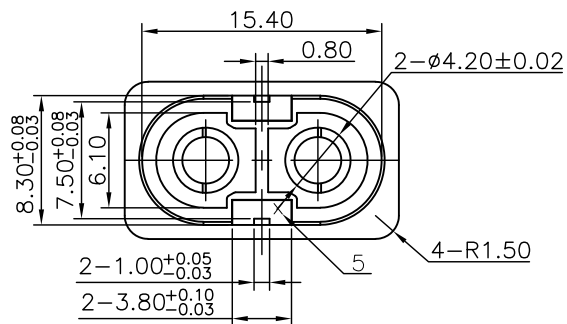
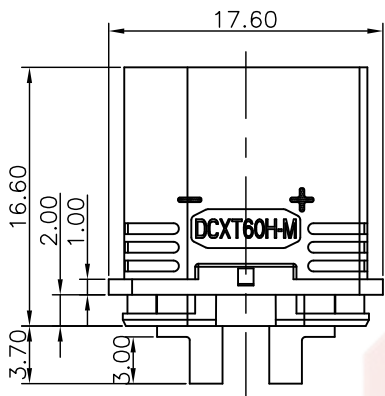
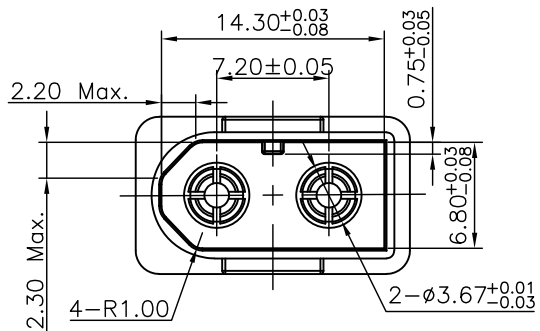


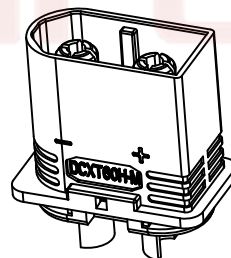
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IE 1
ISO 1
PD 1
R&D 1
SD 1
QA 1
QC 1
QE 1

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Male



Shielded



Notes:

1. Rated current: 30A
2. Contact resistance: $\leq 0.55\text{m}\Omega$
3. Insulation resistance: $\geq 2000\text{M}\Omega$
4. Withstand voltage: 500VDC
5. Instantaneous current: 60A 12AWG
6. Insertion and extraction force: 1.8~4.5 kgf
7. Insertion and extraction lifespan: 1000 times
8. Temperature resistance: $-20^{\circ}\text{C}\sim 120^{\circ}\text{C}$
9. Protection level: IP40
10. Salt spray: 24 hours

Materials:

1. Housing: PA66 G30, UL94 V-0
2. Contact: Brass

Product Number Code:

DS1220-23- X X X X X X

Logo Type:

X: W/O Logo N/A: W/Logo

Shielded color:

B: Black Y: Yellow

Housing color:

Y: Yellow

Contact Plating

8: Full gold flash

Connector type:

M: Male

A: Male+Female

No. of Contacts

2: 2Pin

GENERAL TOLERANCE		ANGLE TOLERANCE	
X.	±0.60	X.	±5°
.X	±0.38	.X	±3°
.XX	±0.25	.XX	±2°
DRAWING TYPE		CUSTOMER	
SCALE	1:1	SHEET	1 OF 3
DRAWING NO.	C-DS1220-23-XXXXX-A		

PROJECTION		TITLE	DCXT60H-M	
UNITS	mm			
SHEET SIZE	A4	SERIES	DS1220-23 SERIES	

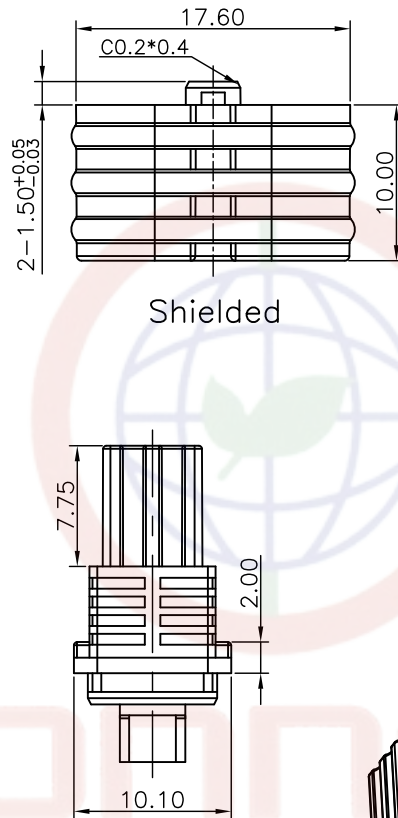
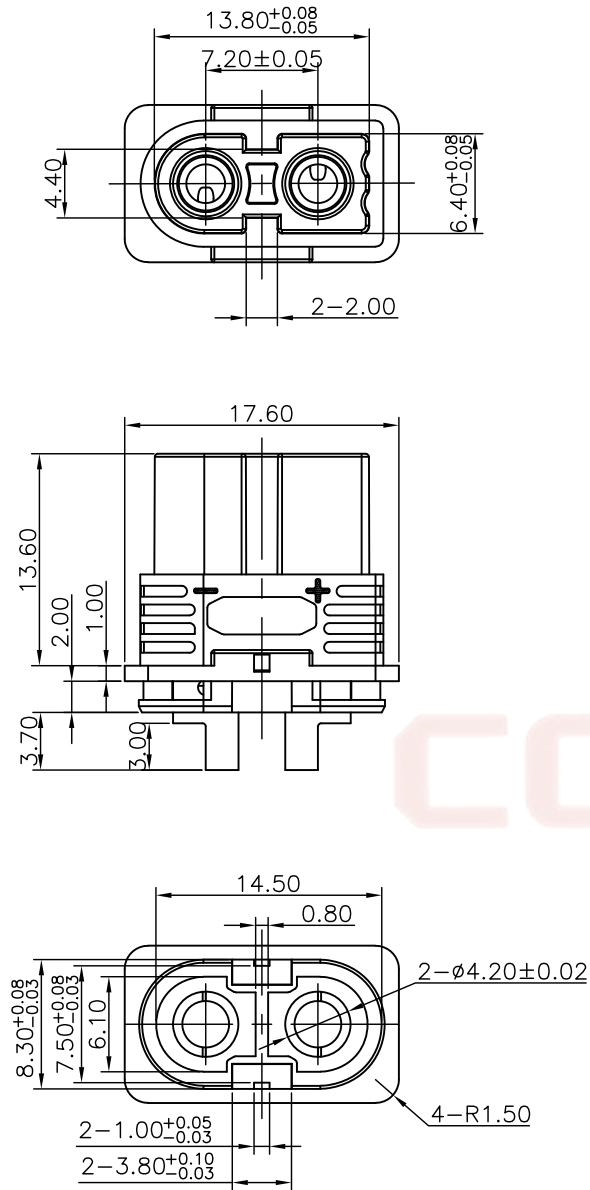


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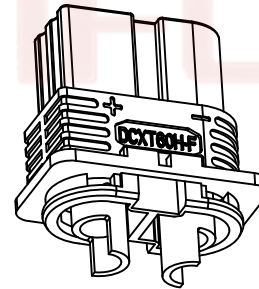
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ISO 1
PD 1
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Female



Shielded



Notes:

1. Rated current: 30A
2. Contact resistance: $\leq 0.55\text{m}\Omega$
3. Insulation resistance: $\geq 2000\text{M}\Omega$
4. Withstand voltage: 500VDC
5. Instantaneous current: 60A 12AWG
6. Insertion and extraction force: 1.8~4.5 kgf
7. Insertion and extraction lifespan: 1000 times
8. Temperature resistance: $-20^{\circ}\text{C}\sim 120^{\circ}\text{C}$
9. Protection level: IP40
10. Salt spray: 24 hours

Materials:

1. Housing: PA66 G30, UL94 V-0
2. Contact: Brass

Product Number Code:

DS1220-23- X X X X X X

- Logo Type:
X: W/O Logo N/A: W/Logo
- Shielded color:
B: Black Y: Yellow
- Housing color:
Y: Yellow
- Contact Plating
8: Full gold flash
- Connector type:
F: Female
A: Male+Female
- No. of Contacts
2: 2Pin

GENERAL TOLERANCE		ANGLE TOLERANCE	
X.	±0.60	X.	±5°
.X	±0.38	.X	±3°
.XX	±0.25	.XX	±2°
DRAWING TYPE		CUSTOMER	
SCALE	1:1	SHEET	2 OF 3
DRAWING NO.	C-DS1220-03-XXXXX-A		

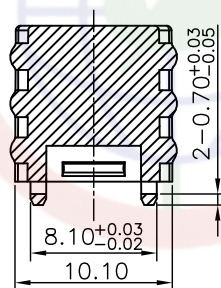
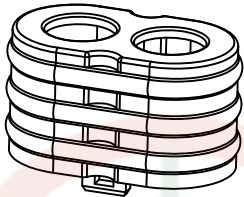
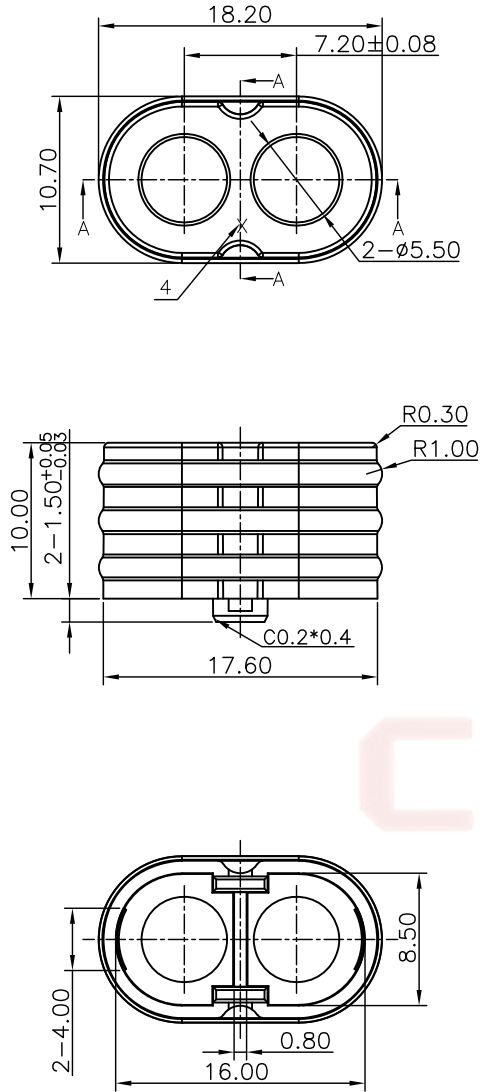
PROJECTION	TITLE	30A Shielded Power Connector Solder Type (Female)	
UNITS	mm		
SHEET SIZE	A4	SERIES	DS1220-23 SERIES

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ISO 1
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QC 1
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Shielded



Notes:
Materials:
1. Housing:PA66 G0/G15, UL94 V-0
Product Number Code:
C-DS1220-23-2 W V X 00
Housing color:
B:Black
Y:Yellow
No. of Contacts
2:2

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	30A Shielded Power Connector Solder Type		
X.	±0.60	X.	±5°	UNITS	mm				
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1220-23 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						3 OF 3
DRAWING NO.		C-DS1220-03-XXXX-A							

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