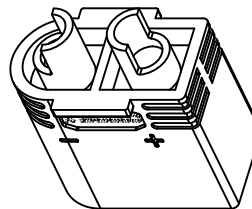
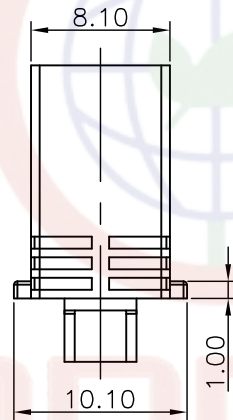
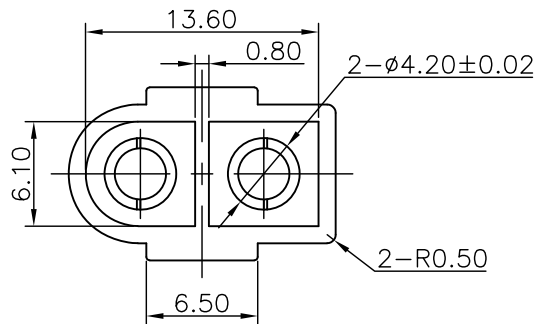
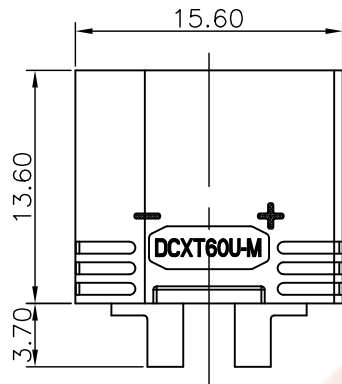
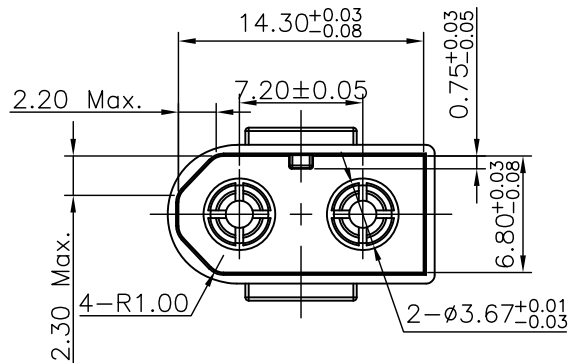


Dept
Qty
DC 1
ED 1
IE 1
ISO 1
PD 1
R&D 1
SD 1
QA 1
QC 1
QE 1

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Male



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: Phosphorus copper

Product Number Code:

DS1220-22- X X X X X

Logo Type:

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

Housing color:

Y: Yellow

Contact Plating

8: Full gold flash

Connector type:

M: Male F: Female

A: Male+Female

No. of Contacts

2: 2Pin

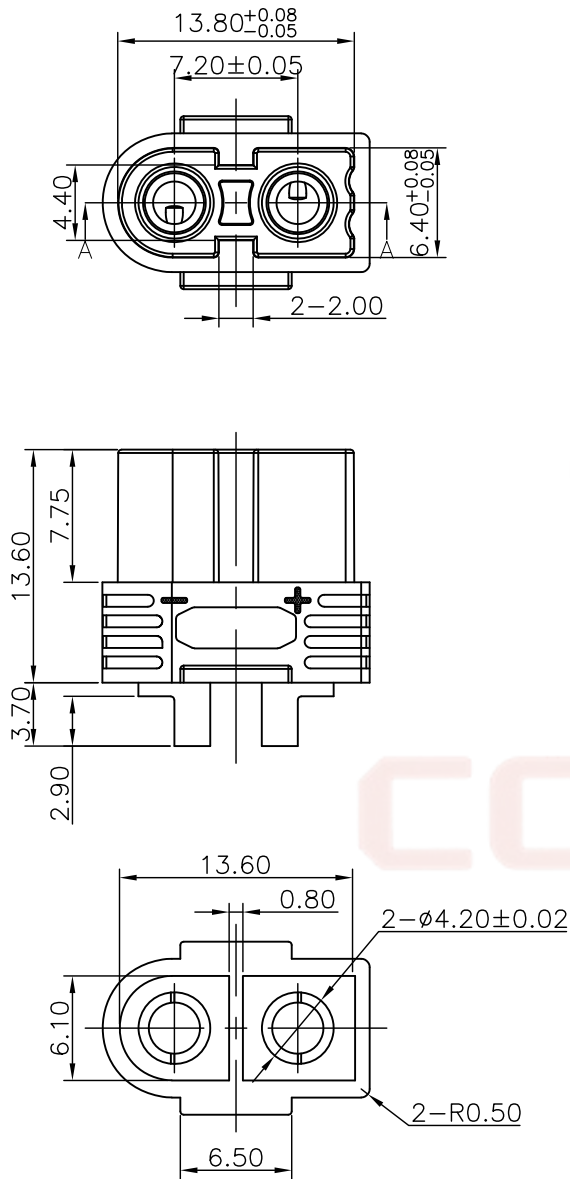
GENERAL TOLERANCE		ANGLE TOLERANCE	
X.	±0.60	X.	±5°
.X	±0.38	.X	±3°
.XX	±0.25	.XX	±2°
DRAWING TYPE		CUSTOMER	
SCALE	1:1	SHEET	1 OF 2
DRAWING NO.	C-DS1220-22-XXXXX-A		

PROJECTION		TITLE	
UNITS	mm	30A Power Connector Solder Type (Male)	
SHEET SIZE	A4	SERIES	DS1220-22 SERIES
 晨翔电子有限公司 CONNFLY CONNFLY ELECTRONIC CO. LTD			

Dept
Qty
DC 1
ED 1
IE 1
ISO 1
PD 1
R&D 1
SD 1
QA 1
QC 1
QE 1

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Female



REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	WPY 09/22/26'		

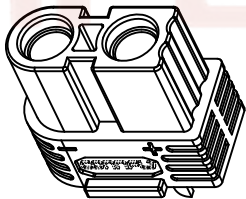
- Notes:
1. Rated current: 30A
 2. Contact resistance: $\leq 0.55m\Omega$
 3. Insulation resistance: $\geq 2000M\Omega$
 4. Withstand voltage: 500VDC
 5. Instantaneous current: 60A 12AWG
 6. Insertion and extraction force: 1.8~4.5 kgf
 7. Insertion and extraction lifespan: 1000 times
 8. Temperature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

- Materials:
1. Housing: PA66 G30, UL94 V-0
 2. Contact: Phosphorus copper

Product Number Code:

DS1220-22- X X X X X

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



GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE
X.	±0.60	X.	±5°	UNITS	mm	30A Power Connector Solder Type (Female)
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES DS1220-22 SERIES
.XX	±0.25	.XX	±2°			
DRAWING TYPE		CUSTOMER				
SCALE		1:1	SHEET 2 OF 2			
DRAWING NO.		C-DS1220-02-XXXXX-A				