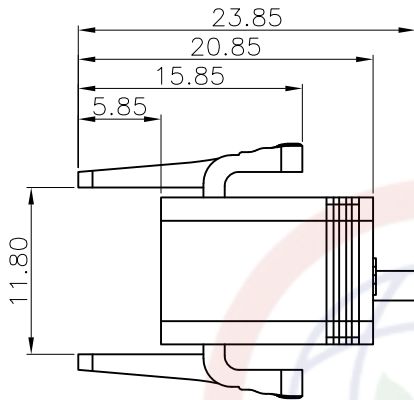
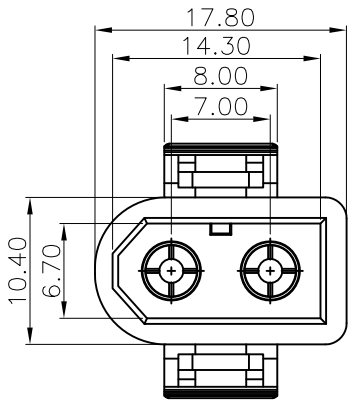


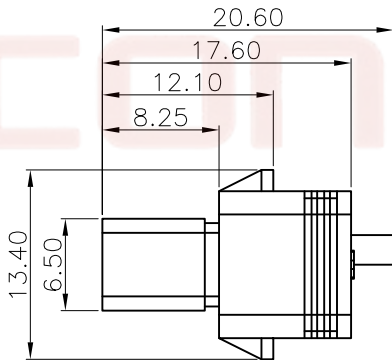
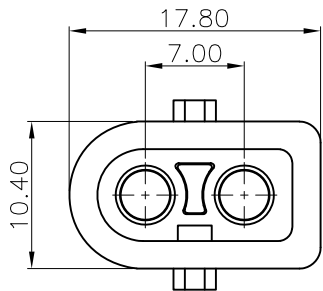
Dept
Qty
DC 1
ED 1
IE 1
ISO 1
PD 1
R&D 1
SD 1
QA 1
QC 1
QE 1

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Male



Female



REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	WPY 10/10/25'		

- Notes:
- 1. Rated current: 30A
 - 2. Voltage endurance: 500V DC
 - 3. Contact resistance: 0.5mΩ
 - 4. Insulation current: 2000MΩ
 - 5. Instantaneous current: 60A
 - 6. Environmental temperature: -20℃ -120℃
 - 7. Mechanical lifespan: 1000 cys
 - 8. Recommended wire gauge: 12AWG

- Materials:
- 1. Insulation Material: PA66, UL94V-0
 - 2. Metal material: Brass with gold plating

Product Number Code:
DS1220-07-XXXX

- Housing color:
Y:Yellow
- Contact Plating
8:Full gold flash
- Connector type:
M:Male F:Female (Crimp Type)
A:Male+ Female
- No. of Contacts
2:2



(Series Image-Reference Only)

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	30A Welding wire waterproof power connector with buckle	
X.	±0.60	X.	±5°	UNITS	mm			
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1220-07 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	1 OF 1				
DRAWING NO.		C-DS1220-07-XXXX-A						