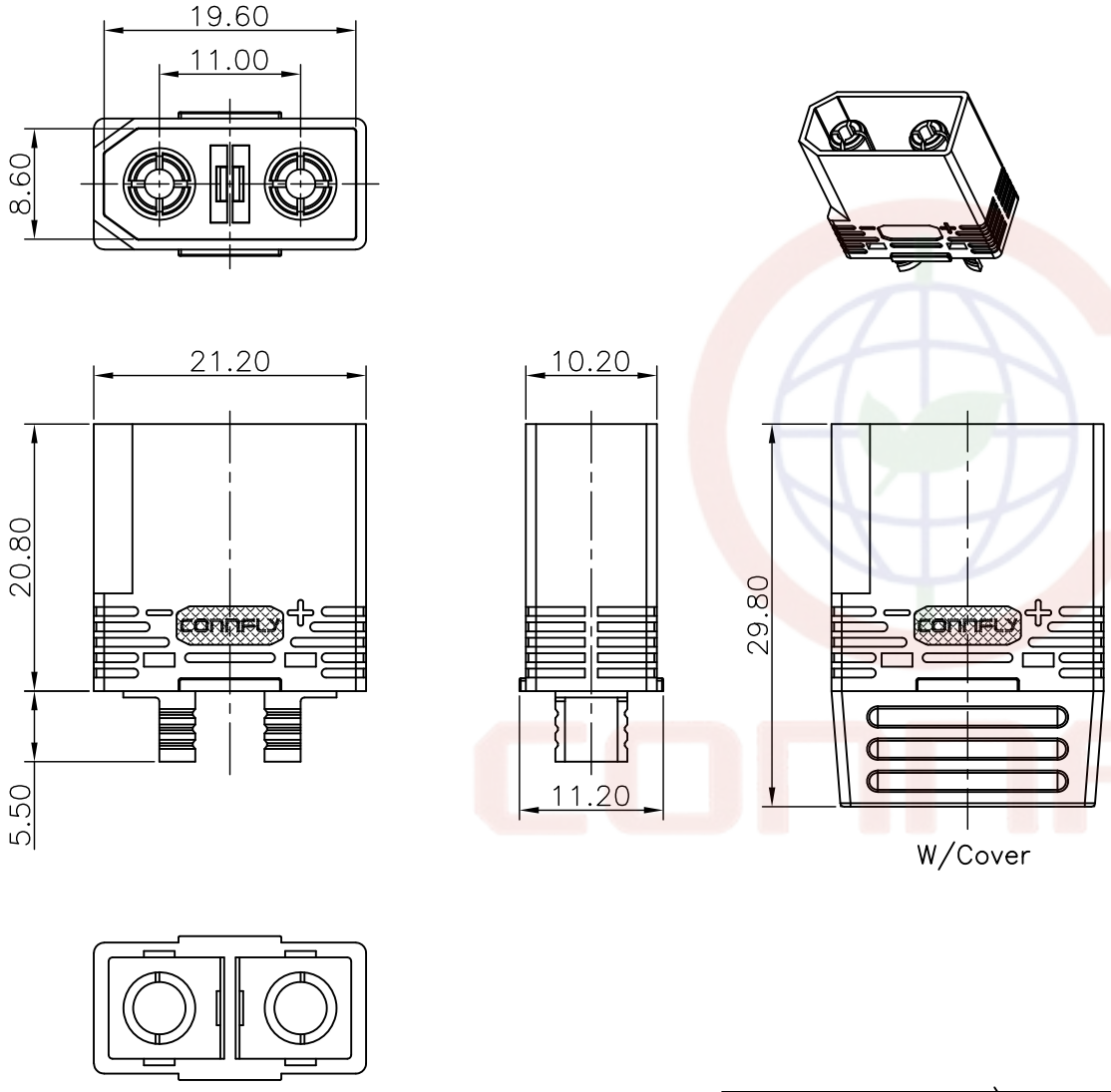
Dept / Qty	
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QC	1
QE	1

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Male

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	WPY 10/16/24'		
B	Drawing Update	WPY 07/23/26'		
C	Drawing Update	WPY 10/29/26'		



Notes:

1. Rated current: 45A (10AWG)
2. Contact resistance: ≤0.55mΩ
3. Insulation resistance: ≥2000MΩ
4. Dielectric Withstanding Voltage: 1000 VAC/1 min
5. Insertion and extraction force: 1.8~4.5 kgf
6. Durability: 100 cycles
7. Operating temperature: -20℃~+120℃
8. Protection level: IP40
9. Salt spray: 24 hours

Materials:

1. Insulator:PA,UL94 V-0
2. Contact:Copper alloy

Product Number Code:

DS1220-04- X X X X X X - X

- Plating Level: B:Level B 3A:Level 3A
- Logo Type: X:W/O Logo N/A:W/Logo
- Cover Type: S:W/Cover(Black) X:W/O Cover
- Housing Color: Y:Yellow B:Black
- 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-DS1220-04-XXXXX-A		

PROJECTION		TITLE	DCXT90U-M Solder Type
UNITS	mm		
SHEET SIZE	A4	SERIES	DS1220-04 SERIES

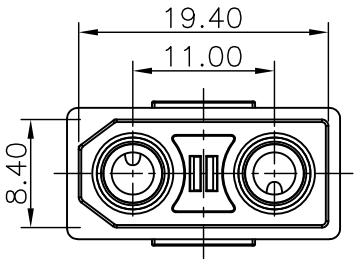
晨翔电子有限公司

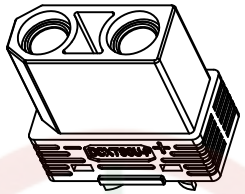
CONNFLY CONNFLY ELECTRONIC CO. LTD

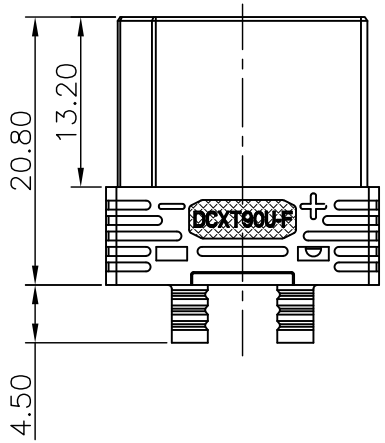
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ED	1
IE	1
ISO	1
PD	1
R&D	1
SD	1
QA	1
QC	1
QE	1

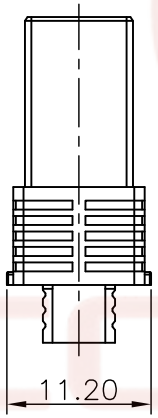
Female

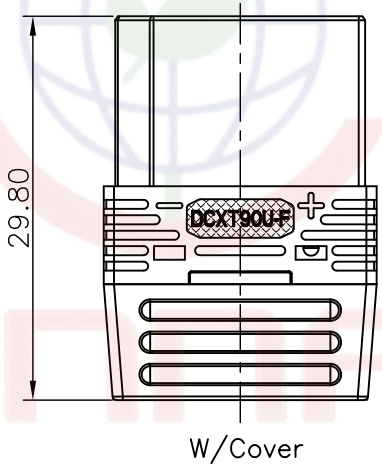
REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	WPY 10/16/24'		
B	Drawing Update	WPY 07/23/26'		
C	Drawing Update	WPY 10/29/26'		



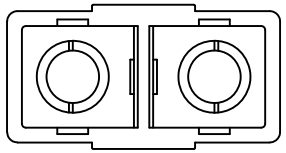








W/Cover



Notes:

1. Rated current: 45A (10AWG)
2. Contact resistance: ≤0.55mΩ
3. Insulation resistance: ≥2000MΩ
4. Dielectric Withstanding Voltage: 1000 VAC/1 min
5. Insertion and extraction force: 1.8~4.5 kgf
6. Durability: 100 cycles
7. Operating temperature: -20℃~+120℃
8. Protection level: IP40
9. Salt spray: 24 hours

Materials:

1. Insulator:PA,UL94 V-0
2. Contact:Copper alloy

Product Number Code:

DS1220-04- X X X X X X - X

- Plating Level: B:Level B 3A:Level 3A
- Logo Type: X:W/O Logo N/A:W/Logo
- Cover Type: S:W/Cover(Black) X:W/O Cover
- Housing Color: Y:Yellow B:Black
- Contact Plating 8:Full gold flash
- Connector type: M:Male F:Female A:Male+Female
- No. of Contacts 2:2Pin

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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 2
DRAWING NO.	C-DS1220-04-XXXXX-A		

PROJECTION		TITLE	DCXT90U-F Solder Type
UNITS	mm		
SHEET SIZE	A4	SERIES	DS1220-04 SERIES

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