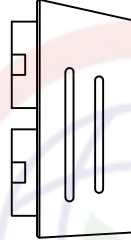
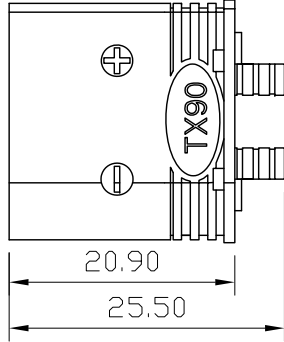
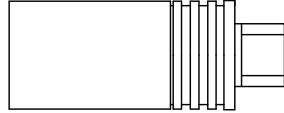
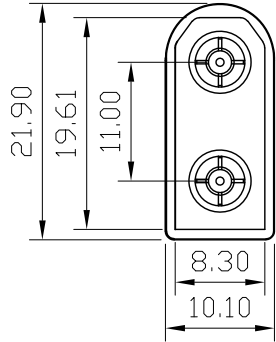


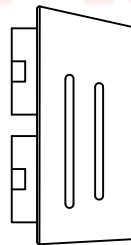
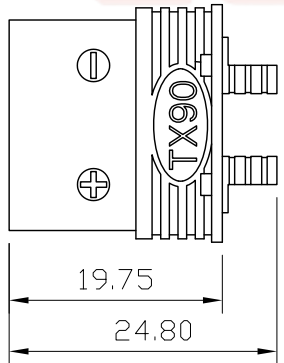
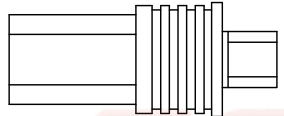
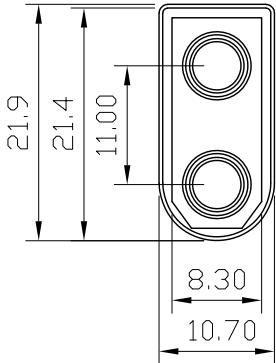
Dept	Qty
DC	1
ED	1
IE	1
ISO	1
PD	1
R&D	1
SD	1
QA	1
QC	1
QE	1

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Male



Female



REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	WPY 10/16/24'		

Notes:

1. Rated current: 45A
2. Voltage endurance: 500VDC
3. Contact resistance: 0.5mΩ
4. Insulation current: 2000MΩ
5. Instantaneous current: 60A
6. Environmental temperature: -20 °C -120 °C
7. Mechanical lifespan: 1000 times
8. Recommended wire gauge: 12AWG

Materials:

1. Insulation Material: PA66
2. Metal material: Brass with gold plating
3. Protection level: IP40

Product Number Code:

DS1220-04-XXXX

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



(Series Image-Reference Only)

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE		45A Shielded Power Connector Solder Type		
X.	±0.60	X.	±5°	UNITS	mm					
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1220-04 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 1
DRAWING NO.		C-DS1220-04-XXXX-A								



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