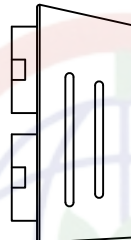
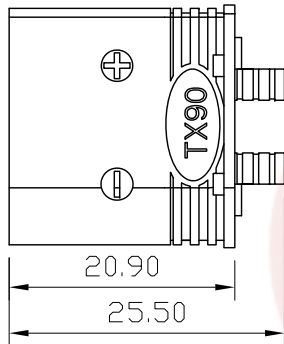
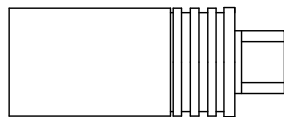
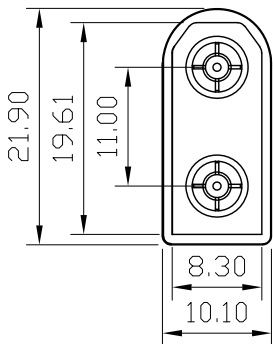
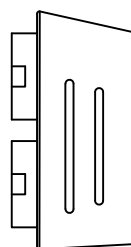
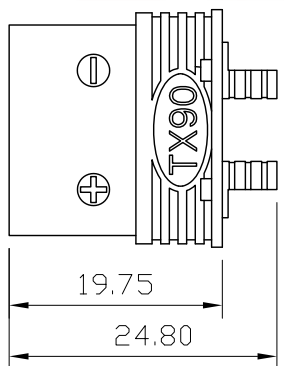
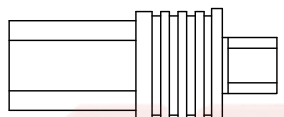
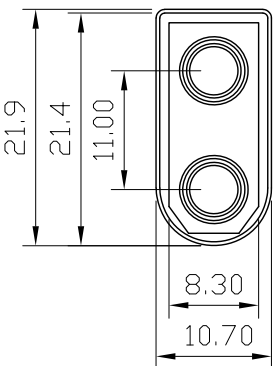


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Male



Female



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

Notes:

- Rated current: 40A
- Voltage endurance: 500VDC
- Contact resistance: 0.5mΩ
- Insulation current: 2000MΩ
- Instantaneous current: 60A
- Environmental temperature: -20 °C -120 °C
- Mechanical lifespan: 1000 times
- Recommended wire gauge: 12AWG

Materials:

- Insulation Material: PA66
- Metal material: Brass with gold plating
- 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
X.	±0.60	X.	±5°		40A Shielded Power Connector Solder Type
.X	±0.38	.X	±3°	mm	
.XX	±0.25	.XX	±2°	A4	SERIES DS1220-04 SERIES
DRAWING TYPE		CUSTOMER		晨翔电子有限公司 CONNELY CONNELY ELECTRONIC CO. LTD	
SCALE		1:1	SHEET 1 OF 1		
DRAWING NO.		C-DS1220-04-XXXX-A			