



序号/NO	名称/TITLE	图纸号/DWG. NO.	材料/MATERIAL
1	XY2500FC-2.54Housing/塑壳	QJ/XYT-A202600	PA66(UL94-V0)
2	XY2500FC-2.54Cover/塑盖	QJ/XYT-A202700	PA66(UL94-V0)
3	XY2500FC-2.54Contact/端子	QJ/XYT-A301100	Phosphor Bronze,Sn Plated
4	XY2500FC-2.54Screw/螺丝	QJ/XYT-A400700	M1.6,Steel,Zinc Plated
5	XY2500FC-2.54Cage/方盒	QJ/XYT-A400600	Bronze,Ni Plated

### Note

Poles: P=(2P~24P)

Pitch: 2.54mm

### Use and Performance

Wire range:28-20AWG, 0.5mm<sup>2</sup>

Strip length:7-8mm

Rated voltage:150V

Rated current:4A

Withstanding voltage:AC1250V/Min

Ambient temperature:-40℃~+105℃

### 未注公差/Undeclared tolerance

	0	1	3	6	10	15	22	30	40	53	70	90	120	160	200
Plastic parts Dimension(mm)	±0.10	±0.11	±0.12	±0.14	±0.17	±0.20	±0.24	±0.28	±0.33	±0.40	±0.50	±0.60	±0.75	±0.95	±1.15
Solder needle length Dimension(mm)															

设计/Designed by	绘图/Drawing by	审核/Checked by	批准/Approved by
图名/Title		文件编号/File No.	
XY2500FC-2.54		QJ/XYT-A101600	
备注/Remark		版本/VER	00
		单位/Units:	mm

**XINLAIYA 新莱亚电子**  
XINLAIYA ELECTRONIC CO., LTD

序号/RevNo.	更改记录/Revision note	签名/Signature	日期/Date