



300V 8A 28-14AWG 1.5mm<sup>2</sup>  
 Piles: (2-24P)  
 Pitch: 3.5mm (.138")/3.81mm (.150")

Material  
 Housing: PA66 (UL 94V-0)  
 Wire guard: Stainless steel  
 Pin header: Red Copper, Nickel Plated

|                |                    |               |                           |
|----------------|--------------------|---------------|---------------------------|
| 序号/Revno.      | 更改记录/revision note | 签名/signature  | 日期/date                   |
| 设计/Designed by |                    | 绘图/Drawing by | 审核/Checked by             |
| 图名/File name   |                    | 文件编号/File No. | 批准/Approved by            |
| XY2505FR-3.5   |                    | 页序/Sheet      | 未注公差<br>General Tolerance |
| 3.81           |                    |               | X. ±0.2                   |
| 备注/Remark      |                    |               | .x ±0.1                   |
|                |                    |               | .xx ±0.05                 |
|                |                    |               | .xxx ±0.01                |
|                |                    |               | X. ° ±2°                  |
|                |                    |               | .x ° ±1°                  |
|                |                    |               | .xx ° ±0.5°               |
|                |                    |               | 单位/units: mm              |

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