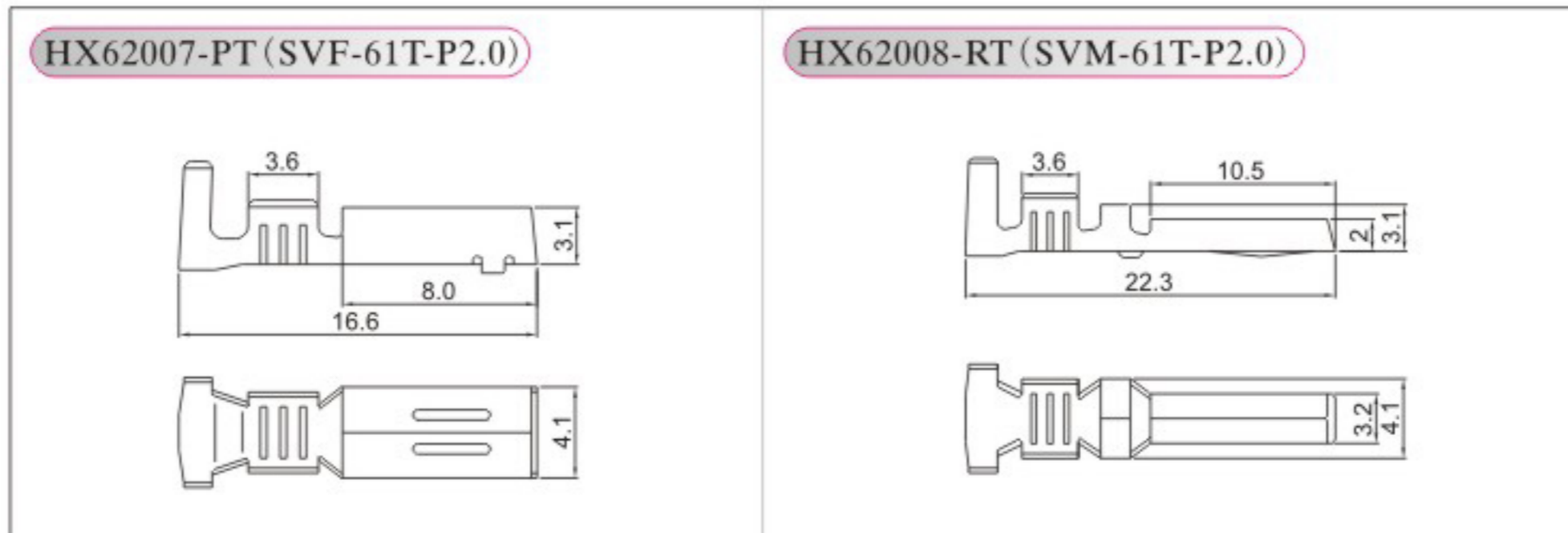


技术参数 SPECIFICATIONS

- 线数 (Poles) : 1、2、3、4、6、8、12
- 适用线规 (Applicable wires) : AWG18# ~14#
- 适应基板厚度 (Applicable PC board thickness) : 0.8~2.0mm
- 温度范围 (Temperature range) : -25℃~85℃
- 额定电压 (Voltage rating) : 300V.Ac/Dc
- 额定电流 (Current rating) : 20A max
- 接触电阻 (Contact resistance) : $\leq 0.01\Omega$
- 绝缘电阻 (Insulation resistance) : $\geq 1000M\Omega$
- 耐压 (Withstand voltage) : 2000V.Ac/1min
- 材料 (Material) :
 - 插头 (Plug housing) : 尼龙 (PA66) UL94V-2(0)
 - 插座 (Receptacle housing) : 尼龙 (PA66) UL94V-2(0)
 - 插片 (Retainer) : 尼龙 (PA66) UL94V-2(0)
 - 针座 (Wafer) : 尼龙 (PA66) UL94V-2(0)
 - 端子 (Terminal) : 磷青铜 (Phos.bronze Tin/plated)

端子 TERMINAL(VLP/VLR)

| 型号 Type | 适用线规 Applicable wires | | 电线外径 O.D of wire ins mm | 材料厚度 Thickness | 数量 Quantity |
|------------|--------------------------|-------|-------------------------------|-------------------|----------------|
| | mm ² | AWG# | | | |
| HX62007-PT | 0.75~2.0 | 18~14 | 2.7~4.0 | 0.25 | 2000PCS/盘 |
| HX62008-RT | 0.75~2.0 | 18~14 | 2.7~4.0 | 0.25 | 2000PCS/盘 |



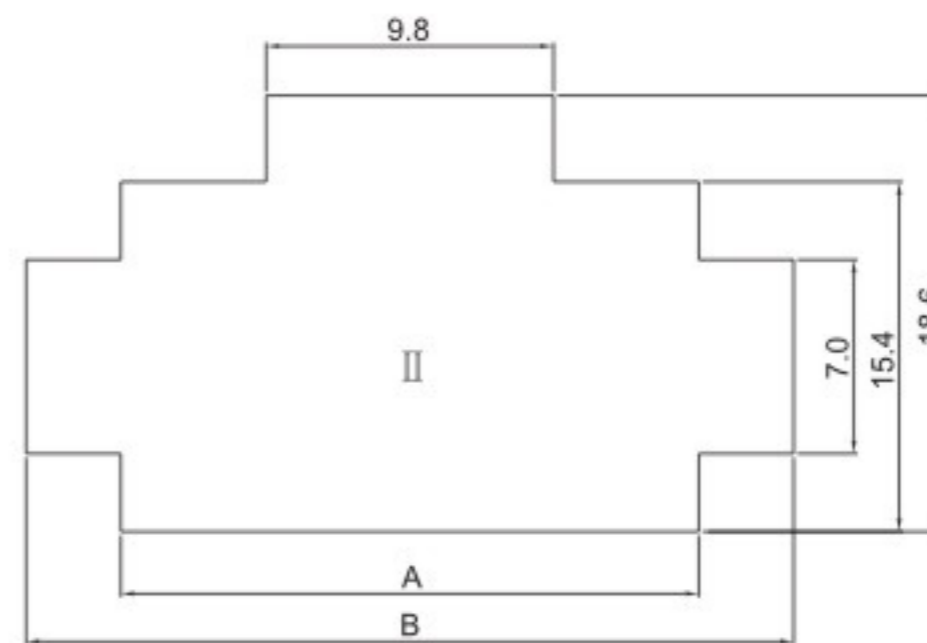
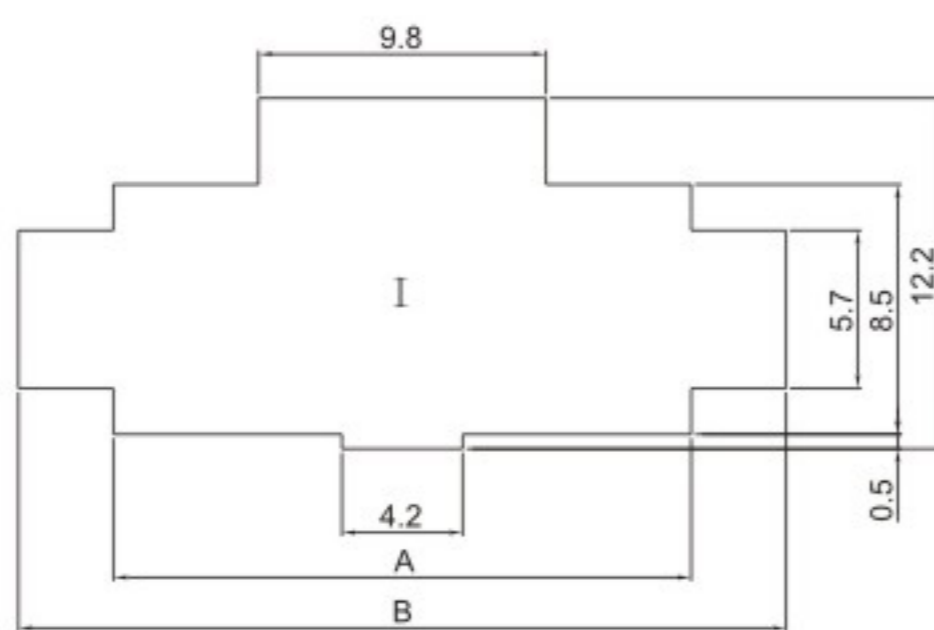
| 线数 (Poles) | 额定电压 (Voltage rating) | 额定电流 (Current rating) | 插头 (Plug Housing) | 插座 / 针座 (Housing/Wafer) | 插片 (Retainer) |
|---------------|-----------------------------|-----------------------------|---------------------------------|--|---------------------------------|
| 1 | 300V | 20A | HX62007-1P (VLP-01V) | HX62008-1RF (VLR-01VF) | HX62007-1S (VLS-01V) |
| | | | HX62008-1A (VLR-1A) | 安装尺寸 MOUNTING MEASUREMENT | |

| 线数 (Poles) | 额定电压 (Voltage rating) | 额定电流 (Current rating) | 插头 (Plug Housing) | 插座/针座 (Housing/Wafer) | 插片 (Retainer) |
|------------|-----------------------|-----------------------|---------------------------------|-----------------------------------|--|
| 2 | 300V | 20A | HX62007-2P (VLP-02V) | HX62008-2R (VLR-02V) | HX62003-2S (VLS-02V) <p>蓝色</p> |
| | | | | HX62008-2RF (VLR-02V) | HX62003-2HS <p>灰色</p> |
| | | | | HX62008-2A (VLR-2A) | 安装尺寸 MOUNTING MEASUREMENT |
| | | | | HX62008-3R (VLR-03V) | HX62003-3S (VLS-03V) |
| | | | | HX62008-3A (VLR-3A) | 安装尺寸 MOUNTING MEASUREMENT |
| | | | | HX62008-4RN (VLR-04VN) | HX62003-4S (VL-4S) |
| 4 (1X4) | 300V | 18A | | HX62008-4AN (VLR-4AN) | 安装尺寸 MOUNTING MEASUREMENT |

| 线数 (Poles) | 额定电压 (Voltage rating) | 额定电流 (Current rating) | 插头 (Plug Housing) | 插座/针座 (Housing/Wafer) | 插片 (Retainer) |
|------------|-----------------------|-----------------------|---------------------------------|---------------------------------|--------------------------------------|
| 4 (2X2) | 300V | 16A | HX62007-4P (VLP-04V) | HX62008-4R (VLR-04V) | HX62003-2S (VLS-02V) |
| | | | | HX62008-4A (VLR-4A) | 安装尺寸 MOUNTING MEASUREMENT |
| 6 | 300V | 16A | HX62007-6P (VLP-06V) | HX62008-6R (VLR-06V) | HX62003-3S (VLS-03V) |
| | | | | HX62008-6A (VLR-6A) | 安装尺寸 MOUNTING MEASUREMENT |
| 8 | 300V | 15A | HX62007-8P (VLP-08V) | HX62008-8R (VLR-08V) | HX62003-4S (VLS-04V) |
| | | | | HX62008-8A (VLR-8A) | 安装尺寸 MOUNTING MEASUREMENT |

| 线数 (Poles) | 额定电压 (Voltage rating) | 额定电流 (Current rating) | 插头 (Plug Housing) | 插座/针座(Housing/Wafer) | 插片(Retainer) |
|---------------|-----------------------------|-----------------------------|----------------------------------|--|--------------------------------|
| 12 | 300V | 15A | HX62007-12P (VLP-12V) | HX62008-12R (VLR-12V) | HX62007-6S (VLS-6V) |
| | | | HX62008-12A (VLR-12A) | 安装尺寸 MOUNTING MEASUREMENT | |

■ 安装尺寸 MOUNTING MEASUREMENT



插座 RECEPTACLE HOUSING (HX62008-2~12R)

| 线数 Poles | 型号 Type | 尺寸 Dimensions (mm) | | 示图 Sample |
|-------------|-------------|--------------------|------|--------------|
| | | A | B | |
| 2 | HX62008-2R | 13.8 | 20.6 | I |
| 3 | HX62008-3R | 20.0 | 26.8 | I |
| 1×4 | HX62008-4RN | 26.2 | 33.0 | I |
| 2×2 | HX62008-4R | 13.8 | 20.6 | II |
| 6 | HX62008-6R | 20.0 | 26.8 | II |
| 8 | HX62008-8R | 26.2 | 33.0 | II |
| 12 | HX62008-12R | 38.9 | 45.4 | II |

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