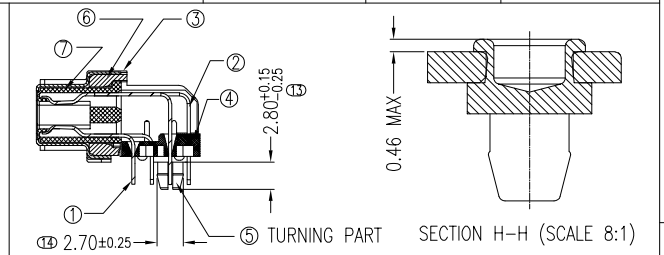


|      |         |             |         |          |           |
|------|---------|-------------|---------|----------|-----------|
| REV. | ECN NO. | DESCRIPTOIN | DRAWING | APPROVAL | DATE      |
| A0   |         | RELEASE     | Henry   | Sunny    | 06/05-'23 |



- 备注:
- 材料:
    - 1.1 铁壳: SPCE-BB, T=0.25mm, 铜底200u" Min, Ni:200u" Min;
    - 1.2 胶芯: PA4T, 黑色, UL 94 V-0;
    - 1.3 端子: C5111, T=0.32mm, 整体镀底50u" Min, 焊锡端雾锡80u" Min, 接触端镀金详见具体料号;
    - 1.4 压铸主体: 锌合金 (JIS H2201, CALSS1 ZAMAC-5), 铜底200u" Min, Ni 120u"-240u";
    - 1.5 后塞: PA4T, 黑色, UL 94 V-0;
    - 1.6 固定脚: 冲压件: C5210R-H, T=0.2mm, 镀底50u" Min, 锡30-60u" ;  
车削件: C6801, 镀底80u" Min, 亮锡200u" ;
  - 插入力: 0.735N/每Pin Max, 拔出力: 0.196N/每Pin Min;
  - 端子保持力: 9.8N (1KgF) Min /连接器
  - 固定脚插板后的保持力:
    - 4.1 固定脚 (冲压件): 14.7N (1.5KgF) Min/连接器 ;
    - 4.2 固定脚 (车削件): 100N (10KgF) Min/连接器 ;
  - 接触阻抗: 初始: 35mohm maximum, R: 25mohm maximum (最终);
  - 绝缘阻抗: Pin to Pin / Pin to 铁壳: 初始: 500Mohm Min, 最终: 100Mohm Min @500Vac;
  - 耐电压: 500Vac @ 1 分钟/0.5mA ;
  - 耐久: 500次;
  - 盐雾: 48H;
  - 符号说明:
    - 10.1  $\nabla$  (X) 重点管控尺寸符号
    - 10.2  $\diamond$  CPK管控尺寸符号
    - 10.3  $\star$  特殊性管控符号

| 包圆件   | 24 | 52.40 | 40.00 | 46.5  | 30.48 | 30u" | 50    | 17022-050M6B01 | 5-2271085-2 |
|-------|----|-------|-------|-------|-------|------|-------|----------------|-------------|
| 车削件   | 24 | 52.40 | 40.00 | 46.5  | 30.48 | 30u" | 50    | 17022-050M6B00 | 5-2271085-4 |
| 包圆件   | 24 | 52.40 | 40.00 | 46.5  | 30.48 | 12u" | 50    | 17022-050MAB01 | 5-2271085-1 |
| 包圆件   | 17 | 43.51 | 31.11 | 37.61 | 21.59 | 30u" | 36    | 17022-036M6B01 | 4-2271085-2 |
| 包圆件   | 17 | 43.51 | 31.11 | 37.61 | 21.59 | 12u" | 36    | 17022-036MAB01 | 4-2271085-1 |
| 包圆件   | 12 | 37.16 | 24.76 | 31.26 | 15.24 | 30u" | 26    | 17022-026M6B01 | 3-2271085-2 |
| 包圆件   | 12 | 37.16 | 24.76 | 31.26 | 15.24 | 12u" | 26    | 17022-026MAB01 | 3-2271085-1 |
| 包圆件   | 9  | 33.35 | 20.95 | 27.45 | 11.43 | 12u" | 20    | 17022-020MAB01 | 2-2271085-1 |
| 包圆件   | 9  | 33.35 | 20.95 | 27.45 | 11.43 | 30u" | 20    | 17022-020M6B01 | 2-2271085-2 |
| 车削件   | 9  | 33.35 | 20.95 | 27.45 | 11.43 | 30u" | 20    | 17022-020M6B00 | 2-2271085-4 |
| 包圆件   | 6  | 29.54 | 17.14 | 23.64 | 7.62  | 30u" | 14    | 17022-014M6B01 | 1-2271085-2 |
| 车削件   | 6  | 29.54 | 17.14 | 23.64 | 7.62  | 30u" | 14    | 17022-014M6B00 | 1-2271085-4 |
| 包圆件   | 6  | 29.54 | 17.14 | 23.64 | 7.62  | 12u" | 14    | 17022-014MAB01 | 1-2271085-1 |
| 车削件   | 6  | 29.54 | 17.14 | 23.64 | 7.62  | 12u" | 14    | 17022-014MAB00 | 1-2271085-3 |
| 固定脚类型 | N  | D     | C     | B     | A     | 镀金   | PIN数量 | PART NO.       | TE Part NO. |

|                   |        |            |        |   |  |
|-------------------|--------|------------|--------|---|--|
| TOLERANCES UNLESS |        | PROJECTION |        |   |  |
| X.                | ANGLES | DESIGNED   |        |   |  |
| .XX               | ±0.30  | CHECKED    |        |   |  |
| .XXX              | ±0.20  | APPROVALED |        |   |  |
| DIMENSIONS: MM    |        | SIZE: A4   | SCALE: | PRODUCT FAMILY: SCS1<br>TITLE: RECEPTACLE HDR ASSY (2.3mm)<br>RETENTION LEG TYPE STANDARD SCS1 .050<br>DRAWING NO. 17022-0XXMXBOX |  |
|                   |        |            |        | RFQ NO.: RFQ22117<br>PART NO.: 17022-0XXMXBOX<br>SHEET: 1 OF 1 REV. A0  |  |

TE系列图号: C-2271085