



剖面 B-B
比例 1/1

技术要求:
 1. 零件外形, 未注尺寸, 脱模斜度等以提供的三维数据为准;
 2. 未注公差均按GB/T 1805处理, 抛光或细火花纹或者皮纹号另行通知;
 3. 模具的型腔按GB/T 1805处理, 抛光或细火花纹或者皮纹号另行通知;
 4. 产品材料: 6063-T52 或6063-T64
 5. 产品必须符合RoHS要求;
 6. 零件必须无飞边, 毛刺, 流痕, 缩痕, 充填不满等缺陷;
 7. 图纸中标有编号的是关键尺寸, 总公差: 14^{μm}
 8. 轨道表面电泳处理, 电泳颜色: 银色, 参照样品
 9. 轨道包膜必须三面覆盖, 如上图所示, 并且膜撕去后不可以有胶残留
 10. 油漆质量标准:
 在25厘米半径弯曲钢轨后, 油漆不得开裂、断裂或剥落。
 漆料必须承受cross-tatch试验。约2平方, 不允许剥落。
 弯曲钢轨后, 尺寸必须在±50毫米
 不得超过3扭曲变形/米

- NOTES
1. ALL UNSPECIFIED DIMENSIONS, PLEASE REFER TO THE 3D FILE.
 2. ALL UNSPECIFIED LINEAR TOLERANCES, PLEASE REFER TO RIGHT TABLE
 3. THE SURFACE TREATMENT OF MOLDING NEED BE INFORM BY US;
 4. MATERIAL : 6063-T52 OR 6063-T64
 5. PARTS MUST COMPLY WITH ROHS;
 6. PART MUST BE FREE OF FLASH, SINK, FLOW MARKS AND OTHER MOLDING ;
 7. THE DIMENSION WITH "NUMBER" IS CRITICAL, TOTAL:13
 8. TREATMENT OF RAIL SURFACE LAYER ELECTROPHORESIS, ELECTROPHORESIS MUST BE UNIFORM, CAN NOT LEAK. ELECTROPHORESIS COLOR: SILVER, REFER TO SAMPLE
 9. THE PACKING MUST BE COVERED WITH PLASTIC FILM OF THREE SIDES, AS SHOWN ABOVE, AND NO GLUE RESIDUE AFTER PEELD OFF.
 10. PAINT QUALITY CRITERIA:
 -PAINT MAY NOT CRACK, BREAK OR PEEL AFTER BENDING RAIL ON 25 CM RADIUS.
 -PAINT MUST WITHSTAND CROSS-HATCH TEST. APPROX 2MM SQUARES,
 NO FLAKING ALLOWED.
 -AFTER BENDING RAIL, DIMENSIONS MUST BE WITHIN +/- .50MM AT BEND AND MUST NOT EXCEED 3 TWIST/METER

备注: 轨道长度按5M/根切割包装, 每6根一包
 REMARK: THE TRACK LENGTH IS CUT BY 5M/PCS, EACH 6 PCS IN ONE PACK

| 区 | 版本 | 修改描述 | 日期 | 姓名 |
|------|------|--------------------------|---------|------------|
| ZONE | REV. | MODIFICATION DESCRIPTION | DATE | NAME |
| X00 | | | 18/6/26 | Chris Zhao |
| A3 | X01 | 25.4 changed to 25.2±0.2 | | |

| APPROVALS | | 材料 / MATERIAL | 联大 | |
|--------------------|--------------------|-------------------------|--------------------------|--|
| 设计: Design: | Chris Zhao | 6063-T52 or 6063-T64 | LianDa | |
| 审核: Examined: | <i>[Signature]</i> | 表面处理: SURFACE TREATMENT | 未注公差: UNNOTED TOLERANCES | |
| 会审: Approved: | | 表面处理: SURFACE TREATMENT | 材料: MATERIAL | |
| 批准: Approved: | Jack Tang 07/31 | | 比例 / SCALE: 3/1 | |
| 名称: NAME: | SM-轨道 | | N°: 5039831 A 00 | |
| 物料号: MATERIAL NO.: | SM-RAIL | | A3 | |