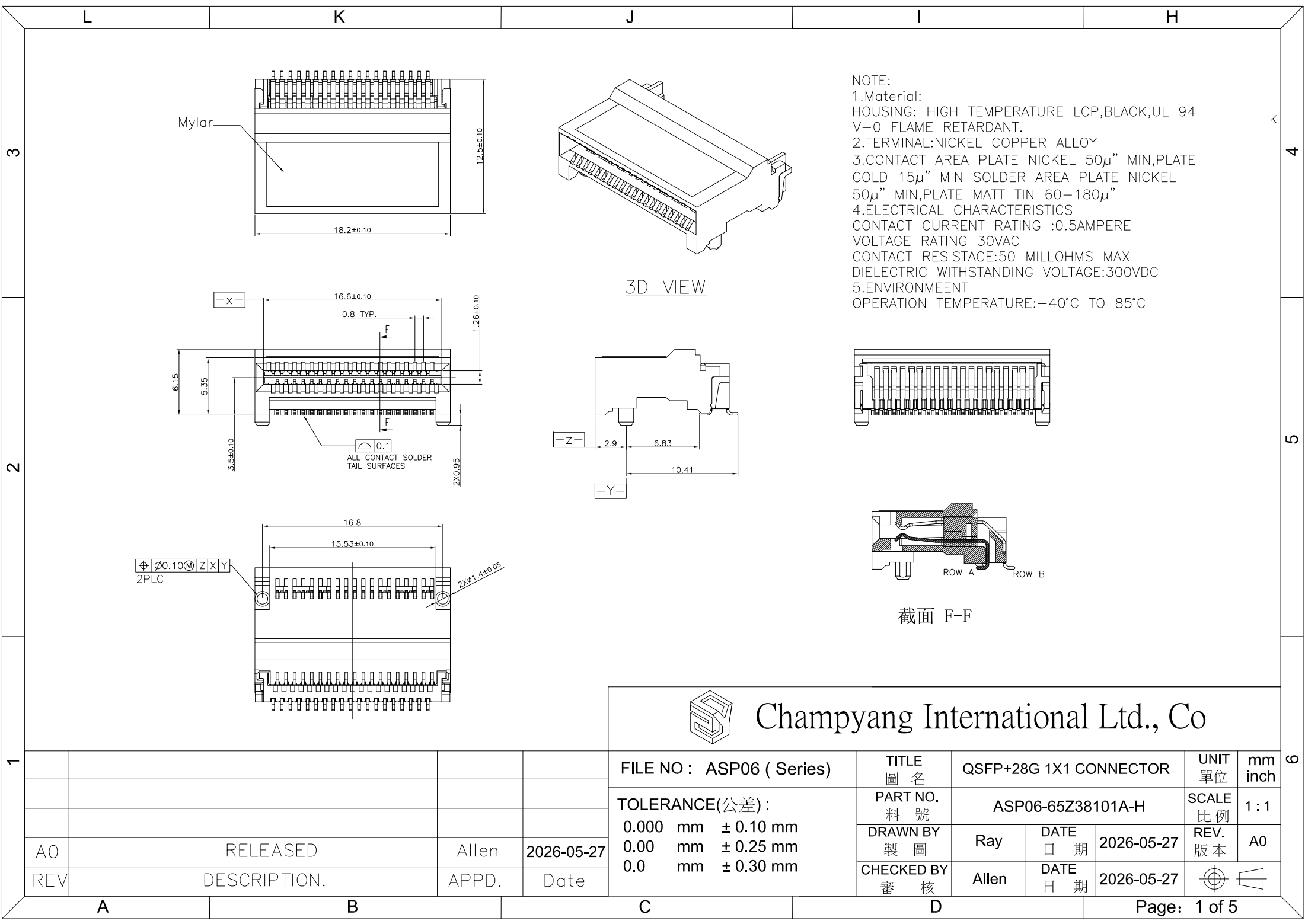




NOTE:  
1.Material:  
HOUSING: HIGH TEMPERATURE LCP,BLACK,UL 94  
V-0 FLAME RETARDANT.  
2.TERMINAL:NICKEL COPPER ALLOY  
3.CONTACT AREA PLATE NICKEL 50μ" MIN,PLATE  
GOLD 15μ" MIN SOLDER AREA PLATE NICKEL  
50μ" MIN,PLATE MATT TIN 60-180μ"  
4.ELECTRICAL CHARACTERISTICS  
CONTACT CURRENT RATING :0.5AMPERE  
VOLTAGE RATING 30VAC  
CONTACT RESISTACE:50 MILLOHMS MAX  
DIELECTRIC WITHSTANDING VOLTAGE:300VDC  
5.ENVIRONMEENT  
OPERATION TEMPERATURE:-40°C TO 85°C

3D VIEW

截面 F-F

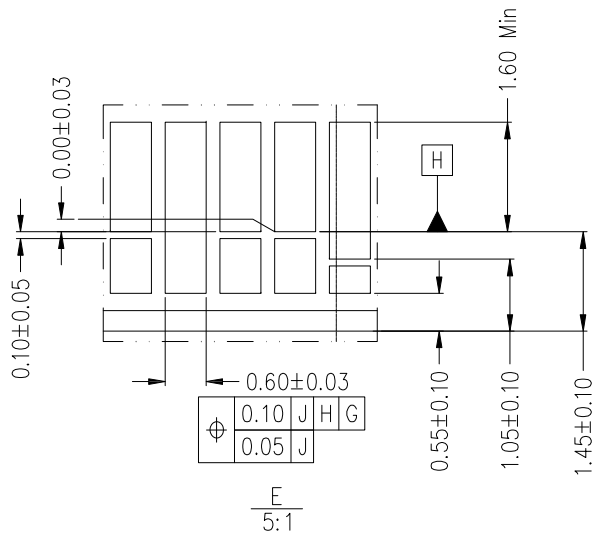
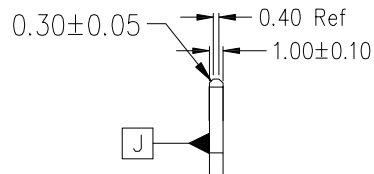
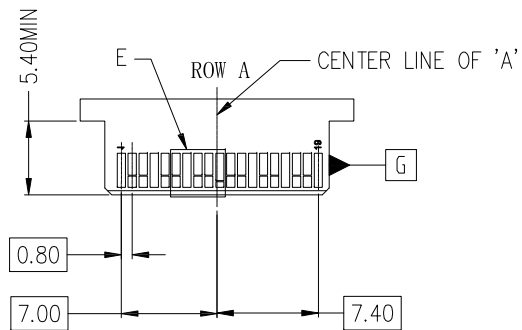
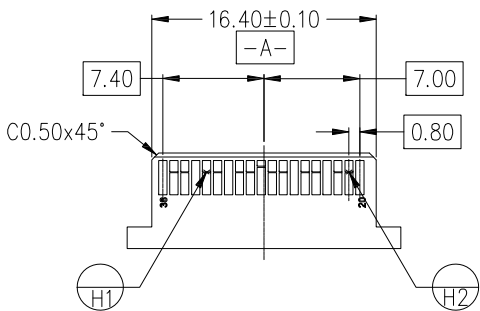


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| REV | DESCRIPTION. | APPD. | Date       |

|                                                                               |  |                   |       |                        |            |             |            |
|-------------------------------------------------------------------------------|--|-------------------|-------|------------------------|------------|-------------|------------|
| FILE NO : ASP06 ( Series)                                                     |  | TITLE<br>圖 名      |       | QSFP+28G 1X1 CONNECTOR |            | UNIT<br>單位  | mm<br>inch |
| TOLERANCE(公差):<br>0.000 mm ± 0.10 mm<br>0.00 mm ± 0.25 mm<br>0.0 mm ± 0.30 mm |  | PART NO.<br>料 號   |       | ASP06-65Z38101A-H      |            | SCALE<br>比例 | 1 : 1      |
|                                                                               |  | DRAWN BY<br>製 圖   | Ray   | DATE<br>日 期            | 2026-05-27 | REV.<br>版本  | A0         |
|                                                                               |  | CHECKED BY<br>審 核 | Allen | DATE<br>日 期            | 2026-05-27 |             |            |





NOTES:

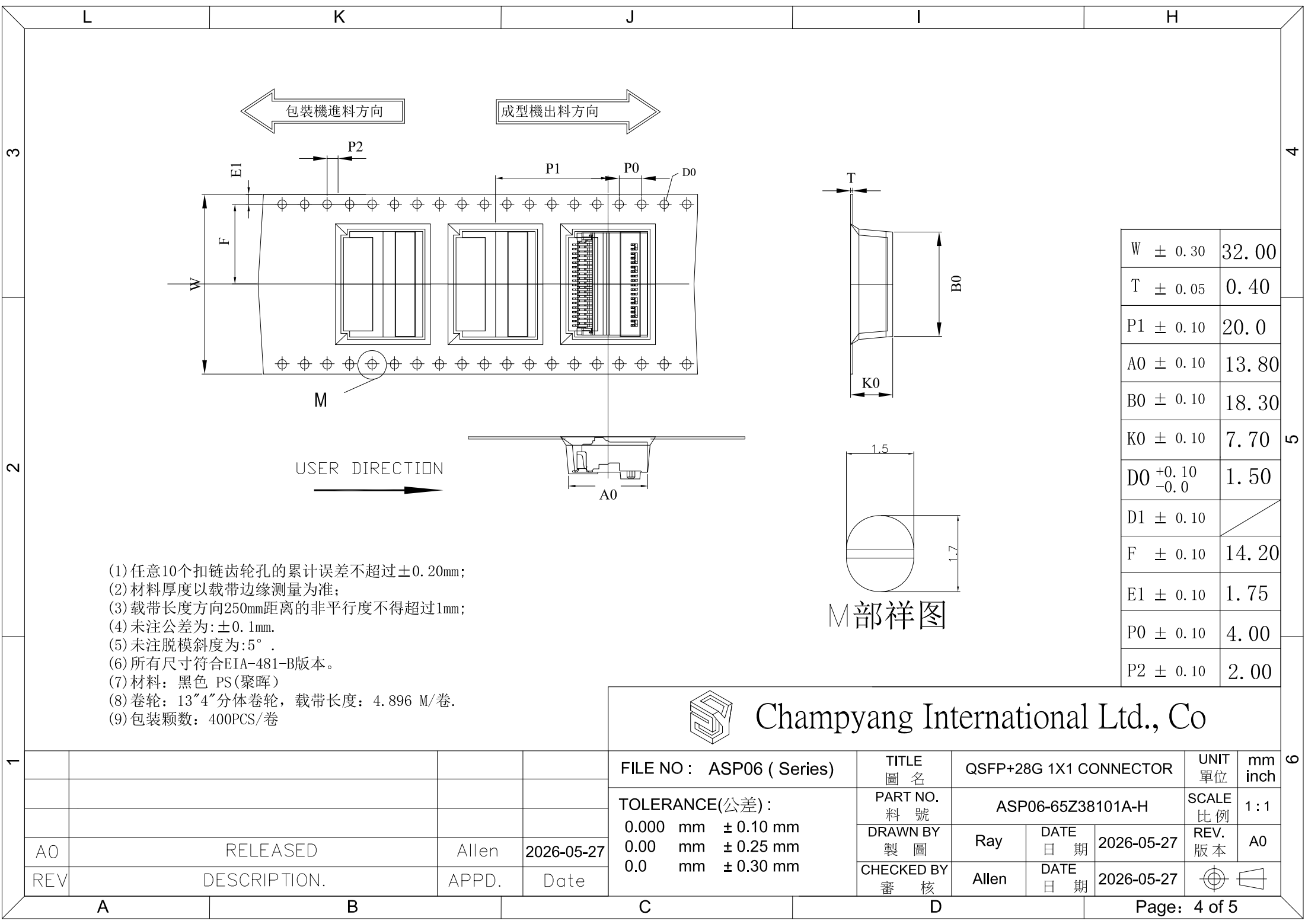
1. DATUM G- DEFINED BY CENTERLINE OF PADDLE CARD WIDTH
2. DATUM H- DEFINED BY LEADING EDGE OUTER MOST OF THIRD MATE CONTACTS (PADS)  
-TO BE RE-ESTABLISHED ON EACH SIDE
3. DATUM J- DEFINED BY TOP SURFACE OF PADDLE CARD  
NO SOLDER MASK WITHIN 0.05 OF ALL DEFINED CONTACT PAD EDGES  
NO SOLDER MASK BETWEEN END END CONTACTS AND THE SIDE EDGES OF THE PADDLE CARD



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|                                                                               |  | DRAWN BY<br>製 圖   |  | Ray                    | DATE<br>日 期 | 2026-05-27  | REV.<br>版本 |
|                                                                               |  | CHECKED BY<br>審 核 |  | Allen                  | DATE<br>日 期 | 2026-05-27  |            |



- (1) 任意10个扣链齿轮孔的累计误差不超过±0.20mm;
- (2) 材料厚度以载带边缘测量为准;
- (3) 载带长度方向250mm距离的非平行度不得超过1mm;
- (4) 未注公差为:±0.1mm.
- (5) 未注脱模斜度为:5°.
- (6) 所有尺寸符合EIA-481-B版本.
- (7) 材料: 黑色 PS(聚晖)
- (8) 卷轮: 13"4"分体卷轮, 载带长度: 4.896 M/卷.
- (9) 包装颗数: 400PCS/卷

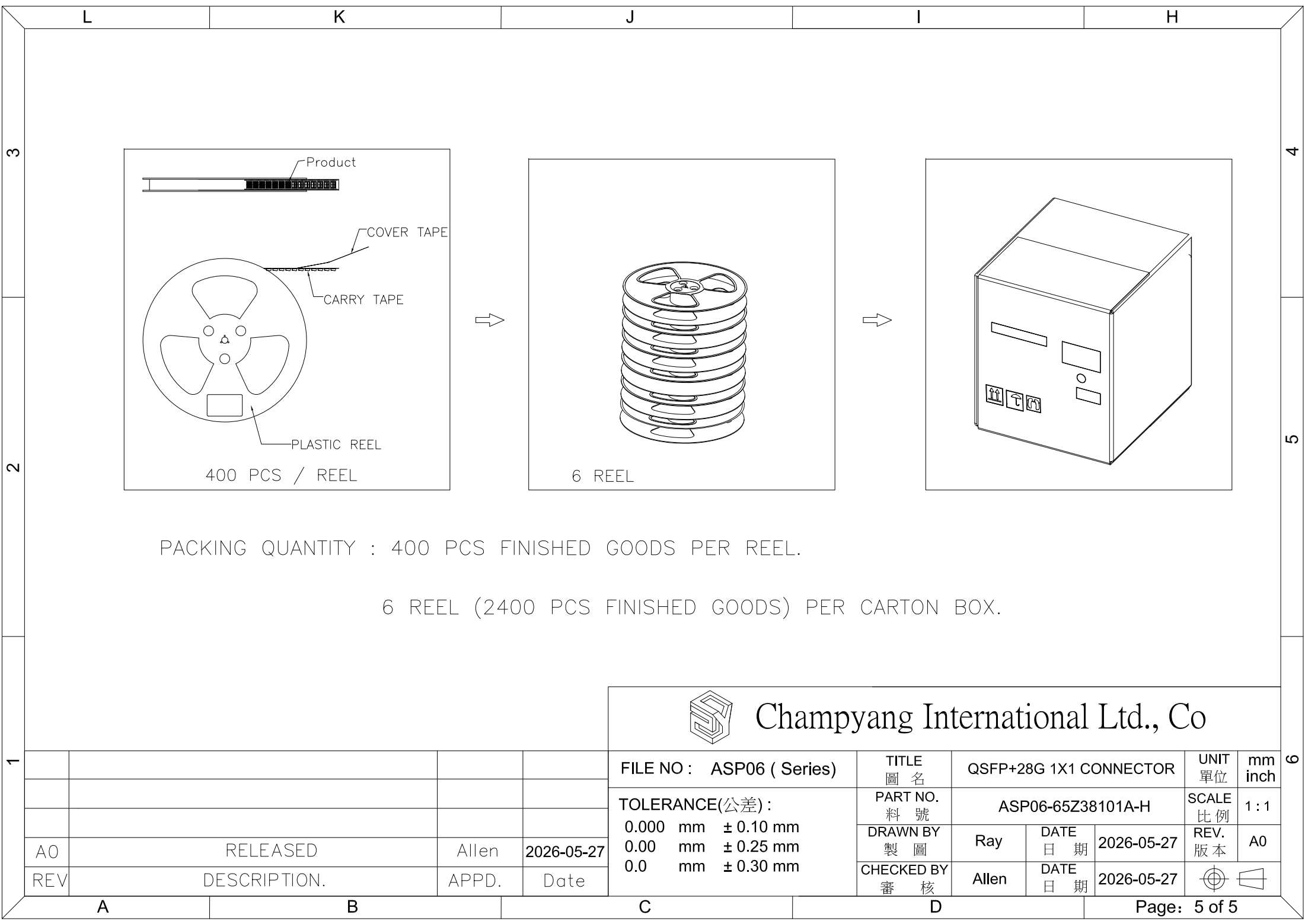
|    |                                  |       |
|----|----------------------------------|-------|
| W  | ± 0.30                           | 32.00 |
| T  | ± 0.05                           | 0.40  |
| P1 | ± 0.10                           | 20.0  |
| A0 | ± 0.10                           | 13.80 |
| B0 | ± 0.10                           | 18.30 |
| K0 | ± 0.10                           | 7.70  |
| D0 | <sup>+0.10</sup> <sub>-0.0</sub> | 1.50  |
| D1 | ± 0.10                           |       |
| F  | ± 0.10                           | 14.20 |
| E1 | ± 0.10                           | 1.75  |
| P0 | ± 0.10                           | 4.00  |
| P2 | ± 0.10                           | 2.00  |



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|                                                                               |  | DRAWN BY<br>製 圖   | Ray   | DATE<br>日 期            | 2026-05-27 | REV.<br>版本  | A0         |
|                                                                               |  | CHECKED BY<br>審 核 | Allen | DATE<br>日 期            | 2026-05-27 |             |            |



PACKING QUANTITY : 400 PCS FINISHED GOODS PER REEL.

6 REEL (2400 PCS FINISHED GOODS) PER CARTON BOX.



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