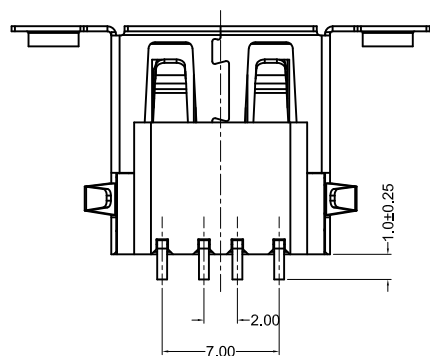
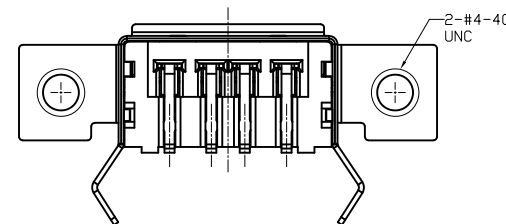
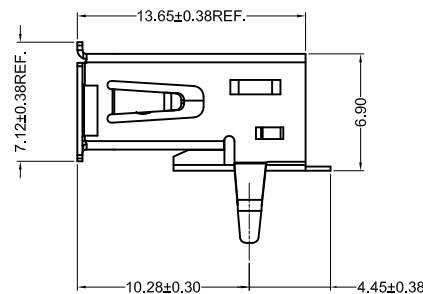
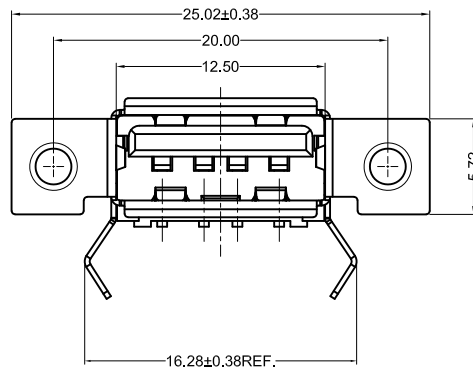
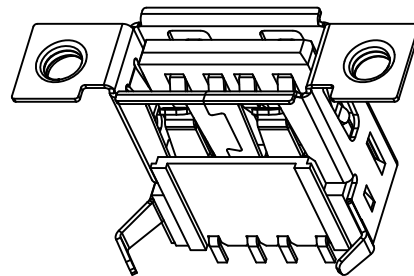
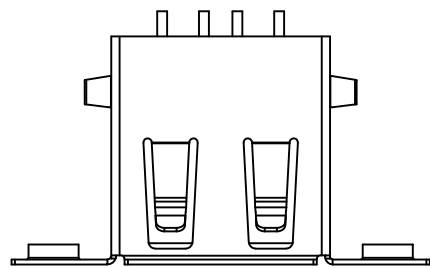


#### NOTES:

##### 1. MATERIAL SPECIFICATION:

- 1) HOUSING MATERIAL:BLACK LCP ROHS;
- 2) SHELL MATERIAL:SPCC T=0.30  
PLATING:NICKE;
- 3) TERMINAL: BRASS T=0.25  
PLATING:SEMI GOLD TIN G/F;

##### 2. ELECTRICAL CHARACTERISTIC:

- 1) INSULATION RESISTANCE: 1000MΩ MIN;
- 2) CONTACT RESISTANCE: 30mΩ MAX;
- 3) WITHSTANDING VOLTAGE: 500V AC;

##### 3. MECHANICAL CHARACTERISTICS:

- 1) INSERTION FORCE:3.57Kgf Max;
- 2) EXTRACTION FORCE:1.02Kgf Min;

KUAT14 - 4 XP 2 1 0

① ② ③ ④⑤⑥

1. PRODUCT CODE:  
KUAT14: USB A TYPE PLUG CONN.
2. POSITIONS:  
4:4 POSITIONS
3. INSULATOR COLOR OR HOUSING:  
WP:WHITE LCP  
KP:BLACK LCP
4. CONTACT PLATING THICKNESS:  
2:CONTACT PLATED G/F IN MATING AREA
5. SHELL PLATING:  
1:BRASS PLATING Ni
6. MATERIAL OF CONTACT:  
0:BRASS

**KEM 奇速科技有限公司**  
Qi-Speed Technology CO., LTD.

產品名稱:  
PRODUCT NAME

USB A/F SMT插板脚帶螺紋

|                                         |         |          |            |             |                     |
|-----------------------------------------|---------|----------|------------|-------------|---------------------|
| 單位: mm                                  | 繪圖      | 設計       | 審核         | 核准          | 料號: KUAT14-4XP210   |
| 比例:                                     | DRAWING | DESIGNED | CHECKED BY | APPROVAL BY | PART NUMBER         |
| 公差: .X ±0.38<br>.XX ±0.25<br>.XXX ±0.13 | JOHNY   | JOHNY    | LUKE       | JAMES       | 圖號: KUAT14-4XP210-1 |
| 日期: 2011/4/9                            |         |          |            |             | DRAWING NO          |
| 版本                                      | 修改事項    | 修改日期     |            |             | 版本: REV. 0          |