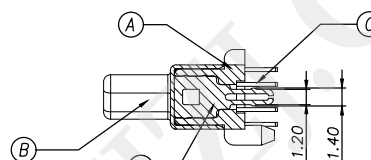
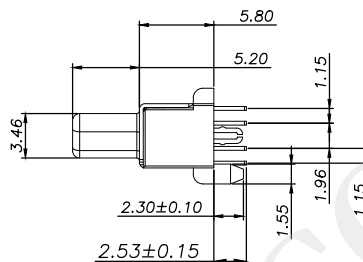
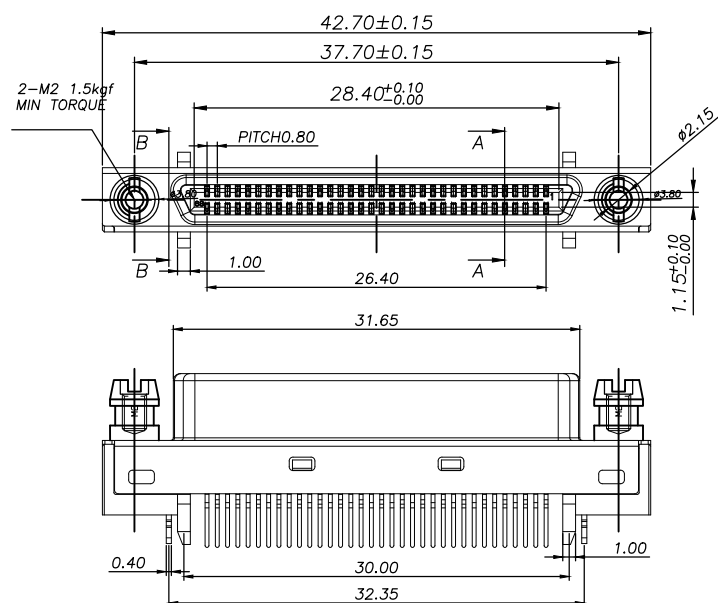
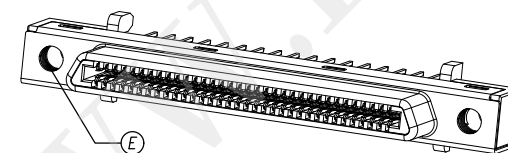
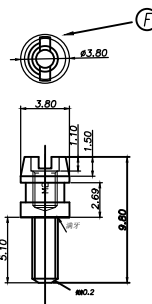
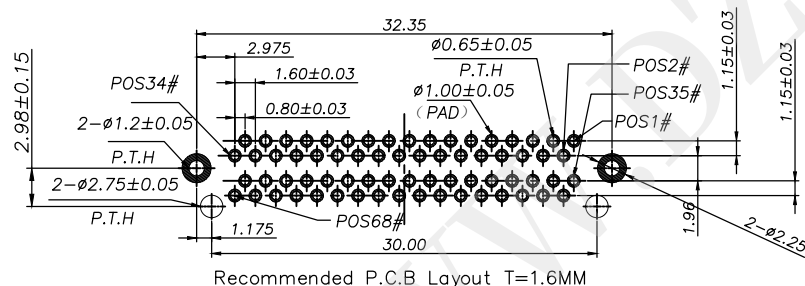


SECTION:A-A



SECTION: B-B



NOTE:

### 1. MATERIALS:

1. HOUSING: THERMOPLASTIC, UL 94V-0 RATED.
2. COVER: THERMOPLASTIC, UL 94V-0 RATED.
3. CONTACTS: COPPER ALLOY, SELECTIVE GOLD PLATED
4. SHELL: SPCC, NICKEL PLATED.
5. HARPOON: COPPER ALLOY, TIN OVER NICKEL

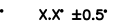
## 2.SPECIFICATION:

1. RATED CURRENT: 0.30A/CONTACT
2. INSULATION RESISTANCE: 500MOHM MIN.
3. DIELECTRIC WITHSTANDING VOLTAGE:250V AC FOR 1 MINUTE.
4. OPERATING TEMPERATURE: -25°C TO +85°C

|     |             |        |             |                                                                   |
|-----|-------------|--------|-------------|-------------------------------------------------------------------|
| F   | HOLD DOWNS  | 2PCS   | H65         | NICKEL 60u"MIN                                                    |
| E   | HOLD DOWNS  | 2 PCS  | SPCC        | NICKEL 60u"MIN                                                    |
| D   | LOCK SCREWS | 2 PCS  | H65         | NICKEL 60u"MIN                                                    |
| C   | TERMINAL    | 68 PCS | C2680 T0.30 | GOLD FLASH PLATING ON CONTACT AREA<br>TIN PLATING ON SOLDER AREA, |
| B   | SHELL       | 1 PCS  | SPCC T0.30  | NICKEL 60u"MIN                                                    |
| A   | HOUSING     | 1 PCS  | LCP 30%GF   | UL94-V0 BLACK                                                     |
| NO. | DESCRIPTION | Q,TY   | MATERIAL    | PLATING & COLOR                                                   |



深圳市华宇创精密电子有限公司

|                                                                                       |          |                   |                      |                         |                   |
|---------------------------------------------------------------------------------------|----------|-------------------|----------------------|-------------------------|-------------------|
| TOLERANCE:                                                                            |          | DRAWN BY :<br>陈一鸣 | DATE :<br>2014-02-23 | PART NAME:              |                   |
| X.X ±0.30                                                                             |          |                   |                      | VHDCI 68PIN母座 180度插板锁螺母 |                   |
| X.XX ±0.25                                                                            |          |                   |                      |                         |                   |
| X.XXX ±0.15                                                                           |          |                   |                      |                         |                   |
| X: ±2° X.X° ±0.5°                                                                     |          | CHECKED BY:       | DATE :               | PART NO.                | HYC112-SCSI68-427 |
|  |          | 马跃                | 2014-02-23           | MOLD NO.                |                   |
|                                                                                       |          |                   |                      | APPROVED BY:            | DATE :            |
| UNIT: mm [inch]                                                                       |          | 邱敏                | 2014-02-23           | SHEET NO.               | 1 OF 1            |
| SCALE:1:1                                                                             | SIZE: A4 |                   |                      |                         |                   |