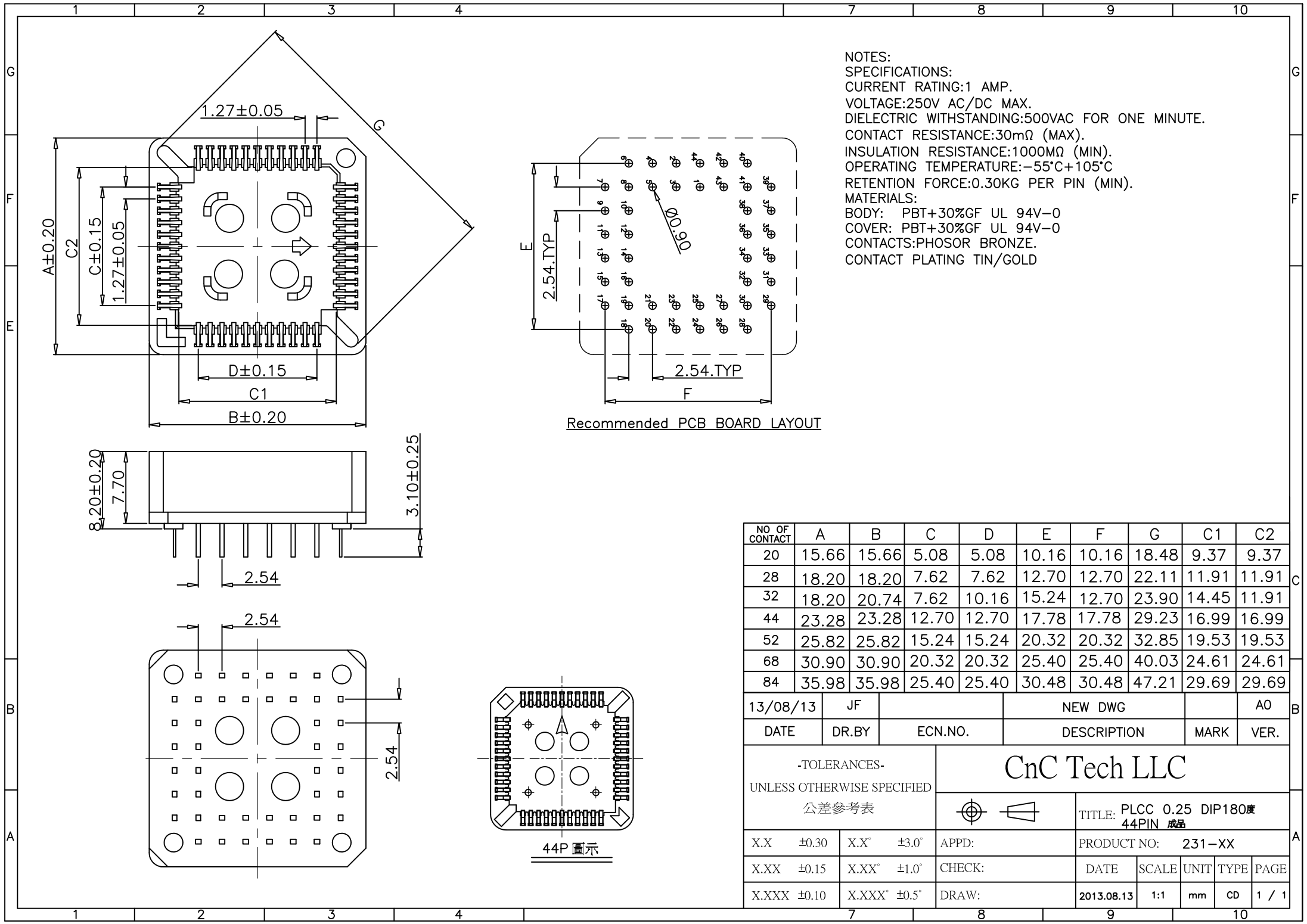




NOTES:  
SPECIFICATIONS:  
CURRENT RATING:1 AMP.  
VOLTAGE:250V AC/DC MAX.  
DIELECTRIC WITHSTANDING:500VAC FOR ONE MINUTE.  
CONTACT RESISTANCE:30mΩ (MAX).  
INSULATION RESISTANCE:1000MΩ (MIN).  
OPERATING TEMPERATURE:-55°C+105°C  
RETENTION FORCE:0.30KG PER PIN (MIN).  
MATERIALS:  
BODY: PBT+30%GF UL 94V-0  
COVER: PBT+30%GF UL 94V-0  
CONTACTS:PHOSOR BRONZE.  
CONTACT PLATING TIN/GOLD

| NO OF CONTACT | A     | B     | C     | D     | E     | F     | G     | C1    | C2    |
|---------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 20            | 15.66 | 15.66 | 5.08  | 5.08  | 10.16 | 10.16 | 18.48 | 9.37  | 9.37  |
| 28            | 18.20 | 18.20 | 7.62  | 7.62  | 12.70 | 12.70 | 22.11 | 11.91 | 11.91 |
| 32            | 18.20 | 20.74 | 7.62  | 10.16 | 15.24 | 12.70 | 23.90 | 14.45 | 11.91 |
| 44            | 23.28 | 23.28 | 12.70 | 12.70 | 17.78 | 17.78 | 29.23 | 16.99 | 16.99 |
| 52            | 25.82 | 25.82 | 15.24 | 15.24 | 20.32 | 20.32 | 32.85 | 19.53 | 19.53 |
| 68            | 30.90 | 30.90 | 20.32 | 20.32 | 25.40 | 25.40 | 40.03 | 24.61 | 24.61 |
| 84            | 35.98 | 35.98 | 25.40 | 25.40 | 30.48 | 30.48 | 47.21 | 29.69 | 29.69 |

|          |       |         |             |      |      |
|----------|-------|---------|-------------|------|------|
| 13/08/13 | JF    |         | NEW DWG     |      | A0   |
| DATE     | DR.BY | ECN.NO. | DESCRIPTION | MARK | VER. |

|                                                     |       |        |                                                                                       |        |                                      |       |      |      |       |
|-----------------------------------------------------|-------|--------|---------------------------------------------------------------------------------------|--------|--------------------------------------|-------|------|------|-------|
| -TOLERANCES-<br>UNLESS OTHERWISE SPECIFIED<br>公差參考表 |       |        | CnC Tech LLC                                                                          |        |                                      |       |      |      |       |
|                                                     |       |        |  |        | TITLE: PLCC 0.25 DIP180度<br>44PIN 成品 |       |      |      |       |
| X.X                                                 | ±0.30 | X.X°   | ±3.0°                                                                                 | APPD:  | PRODUCT NO: 231-XX                   |       |      |      |       |
| X.XX                                                | ±0.15 | X.XX°  | ±1.0°                                                                                 | CHECK: | DATE                                 | SCALE | UNIT | TYPE | PAGE  |
| X.XXX                                               | ±0.10 | X.XXX° | ±0.5°                                                                                 | DRAW:  | 2013.08.13                           | 1:1   | mm   | CD   | 1 / 1 |