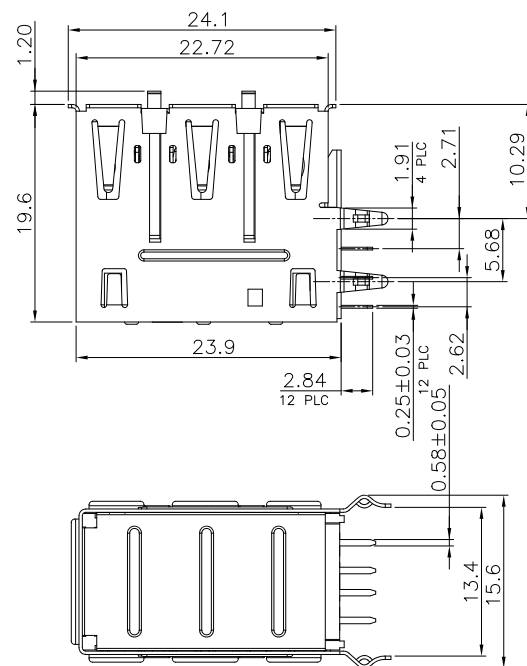
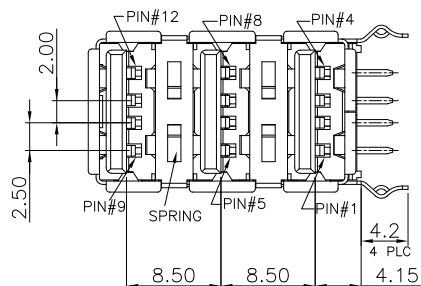
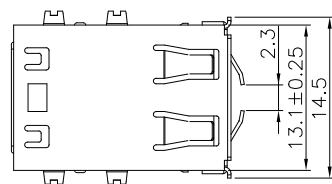




# Specifications:

Current Rating:1.5A AC/DC

Voltage Rating:30V AC/DC

Contact Resistance:30m ohm. Max.

Insulation Resistance:1,000M ohm. min.

Withstanding Voltage:750V AC For One Minute

Operating Temperature Range:-40°C ~ +105°C

Material and Finish

Insulator:PBT (UL94V-0)

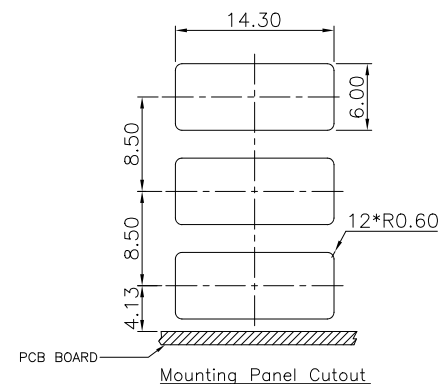
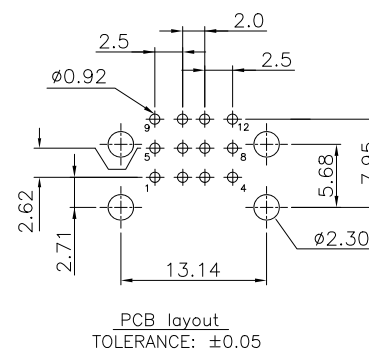
Insulator:Black

Contact:Brass

Plating:30u" Gold Plated on Contact Area,  
Tin Plated on Solder Tail.

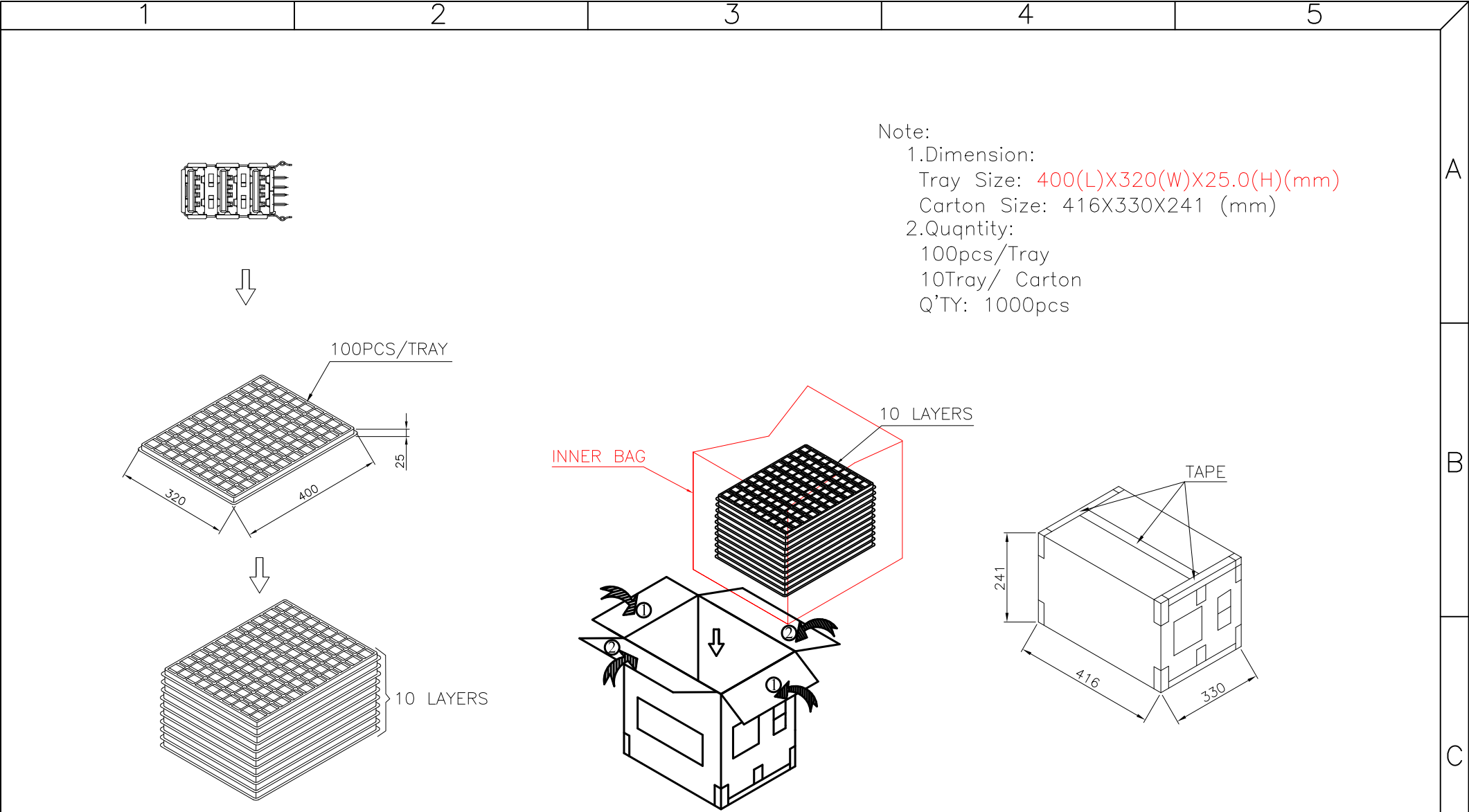
Shell:Brass, Nickel Plated

Stainless Steel



RoHS Compliant

|     |             |      |            |            |                       |                                                              |      |
|-----|-------------|------|------------|------------|-----------------------|--------------------------------------------------------------|------|
| F   |             |      |            | DRAWN:     | GENERAL TOLERANCE:    | <b>CnC Tech</b><br>Industrial Cable and Connector Technology |      |
| E   |             |      |            | Jamie Wang | .X=±0.25<br>.XX=±0.20 |                                                              |      |
| D   |             |      |            | CHECKED:   | UNIT: MM              | DESCRIPTION:                                                 | SIZE |
| C   |             |      |            | Jerry Chen | SCALE:1:1             | USB A Type PCB Socket Right Angle,30u"                       | A4   |
| B   | 05-Aug-2024 |      | Yizhen Lee | APPROVAL:  | SHEET: 1 / 2          | PART NO:                                                     |      |
| A   | 25-Feb-2018 |      | Jamie Wang | Rory Chen  | PROJECTION:           | 1002-012-01020                                               |      |
| REV | DATE        | FILE | BY         |            |                       |                                                              |      |



|     |             |      |            |                        |                                                                                                   |                                                                          |                |   |
|-----|-------------|------|------------|------------------------|---------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------|----------------|---|
|     |             |      |            | RoHS Compliant         |                                                                                                   |                                                                          |                |   |
| F   |             |      |            | DRAWN:<br>Jamie Wang   | GENERAL TOLERANCE:<br><br>.X=±0.25<br>.XX=±0.20                                                   | <div>CnC Tech</div> <div>Industrial Cable and Connector Technology</div> |                |   |
| E   |             |      |            |                        |                                                                                                   |                                                                          |                |   |
| D   |             |      |            | CHECKED:<br>Jerry Chen | UNIT: MM                                                                                          | DESCRIPTION:<br>USB A Type PCB Socket Right Angle,30u"                   | SIZE<br><br>A4 | D |
| C   |             |      |            |                        | SCALE:                                                                                            |                                                                          |                |   |
| B   | 05-Aug-2024 |      | Yizhen Lee | APPROVAL:<br>Rory Chen | SHEET: 2/2                                                                                        | PART NO:<br>1002-012-01020                                               |                |   |
| A   | 25-Feb-2018 |      | Jamie Wang |                        |                                                                                                   |                                                                          |                |   |
| REV | DATE        | FILE | BY         |                        | PROJECTION:  |                                                                          |                |   |