

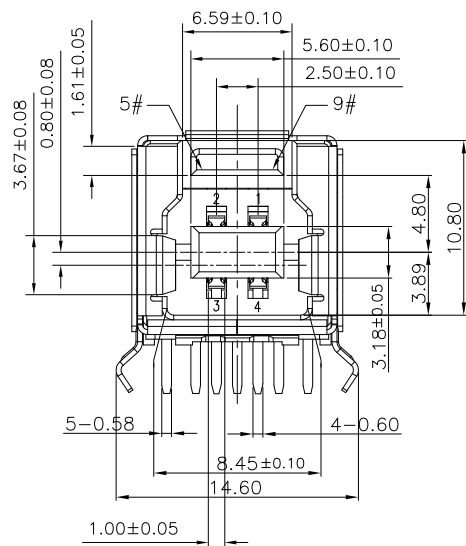
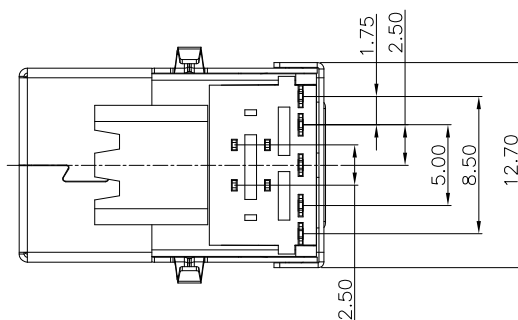
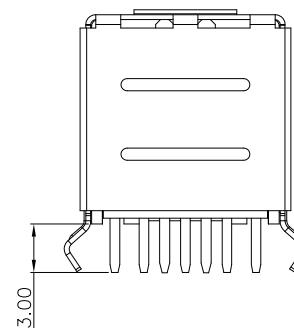
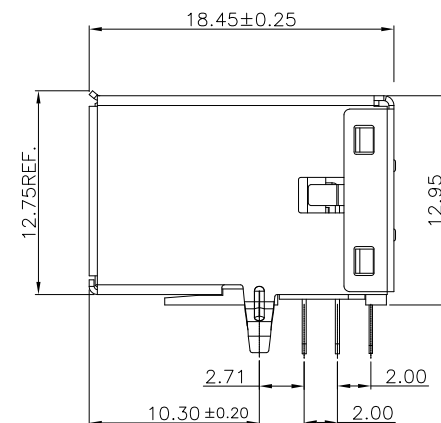
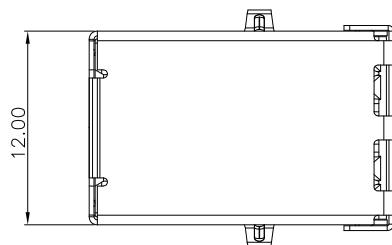
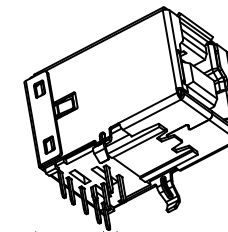
1

2

3

4

5



| Pin Number | Signal Name | Pin Number | Signal Name |
|------------|-------------|------------|-------------|
| 1          | VBUS        | 6          | StdB_SSTX+  |
| 2          | D-          | 7          | GND-DRAIN   |
| 3          | D+          | 8          | StdB_SSRX-  |
| 4          | GND         | 9          | StdB_SSRX+  |
| 5          | StdB_SSTX-  | Shell      | Shield      |

#### Specifications:

#### Current Rating:

1.5A for VBUS and GND Contacts

0.25A for all other Contacts

Low Level Contact Resistance:30m ohm. Max.

30m ohm(max) initial for VBUS and GND Contacts

50m ohm(max) initial for all other Contacts

Insulation Resistance:100M ohm. Min.

Withstanding Voltage:AC 500V r.m.s

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

#### Materials:

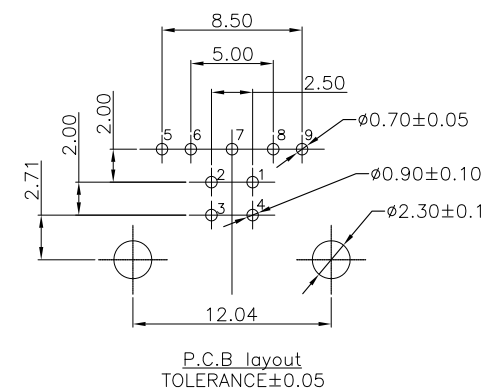
Insulator:PBT+30%G.F.(UL94V-0)

Insulator Color:Blue

Contact:Phosphor Bronze

Plating:15u" Gold Plated on Contact Area,  
Tin Plated on Solder Tail.

Shell:Brass, 50-80u" Nickel Plated



RoHS Compliant

DRAWN:

JAMIE

GENERAL TOLERANCE:

.X=±0.20

.XX=±0.10

CHECKED:

JERRY

UNIT: MM

SCALE:1:1

DESCRIPTION:

USB 3.0 B Right Angle Type Receptacle,15u"

SIZE

A4

APPROVAL:

RORY

SHEET: 1 / 2

PROJECTION:



PART NO:

1003-024-02000

REV

DATE

FILE

BY

05-FEB-2020

**CnC Tech**

Industrial Cable and Connector Technology

A

B

C

D