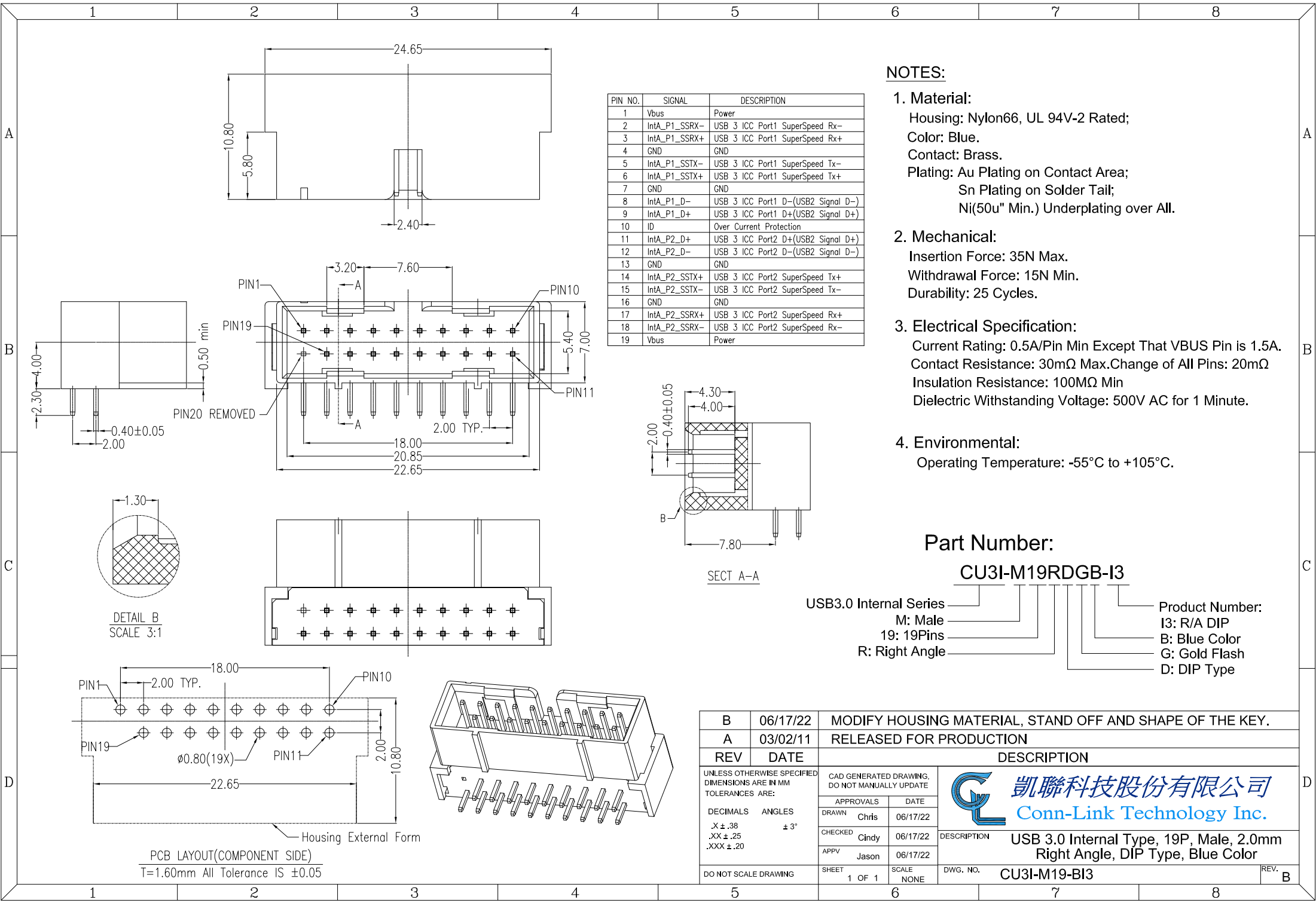




NOTES:

1. Material:  
Housing: Nylon66, UL 94V-2 Rated;  
Color: Blue.  
Contact: Brass.  
Plating: Au Plating on Contact Area;  
Sn Plating on Solder Tail;  
Ni(50u" Min.) Underplating over All.
2. Mechanical:  
Insertion Force: 35N Max.  
Withdrawal Force: 15N Min.  
Durability: 25 Cycles.
3. Electrical Specification:  
Current Rating: 0.5A/Pin Min Except That VBUS Pin is 1.5A.  
Contact Resistance: 30mΩ Max.Change of All Pins: 20mΩ  
Insulation Resistance: 100MΩ Min  
Dielectric Withstanding Voltage: 500V AC for 1 Minute.
4. Environmental:  
Operating Temperature: -55°C to +105°C.

Part Number:  
CU3I-M19RDGB-I3

USB3.0 Internal Series  
M: Male  
19: 19Pins  
R: Right Angle

Product Number:  
I3: R/A DIP  
B: Blue Color  
G: Gold Flash  
D: DIP Type

|                                                                   |              |                                                                                                                                      |                       |
|-------------------------------------------------------------------|--------------|--------------------------------------------------------------------------------------------------------------------------------------|-----------------------|
| B                                                                 | 06/17/22     | MODIFY HOUSING MATERIAL, STAND OFF AND SHAPE OF THE KEY.                                                                             |                       |
| A                                                                 | 03/02/11     | RELEASED FOR PRODUCTION                                                                                                              |                       |
| REV                                                               | DATE         | DESCRIPTION                                                                                                                          |                       |
| UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MM. TOLERANCES ARE: |              |  <b>凱聯科技股份有限公司</b><br>Conn-Link Technology Inc. |                       |
| DECIMALS                                                          | ANGLES       |                                                                                                                                      |                       |
| .X ± .38                                                          | ± 3°         |                                                                                                                                      |                       |
| .XX ± .25                                                         |              |                                                                                                                                      |                       |
| .XXX ± .20                                                        |              |                                                                                                                                      |                       |
| DO NOT SCALE DRAWING                                              | SHEET 1 OF 1 | SCALE NONE                                                                                                                           | DWG. NO. CU3I-M19-BI3 |
|                                                                   |              | REV. B                                                                                                                               |                       |