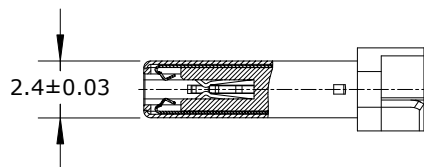
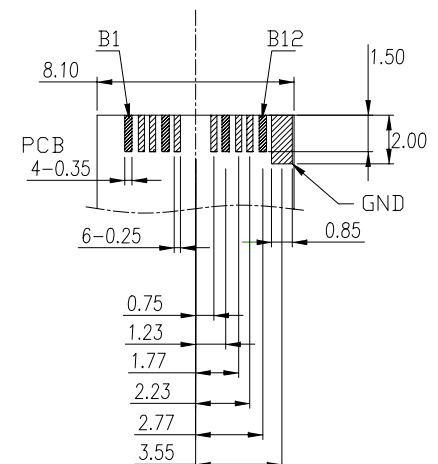
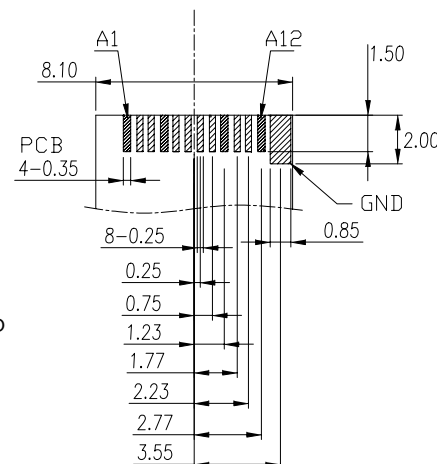
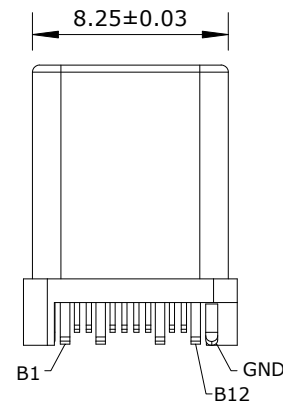
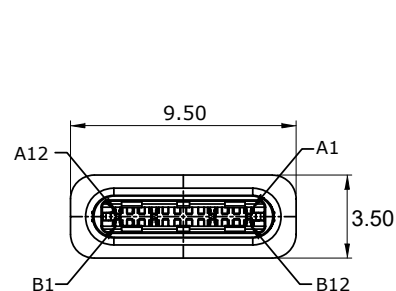
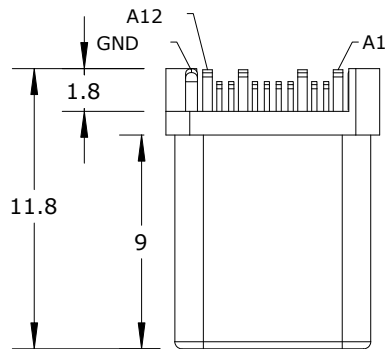


# SCNUS - UC - 124SGM - SOVPM

Suntsu | USB | Number of Ports | Contact Plating Selective Gold | Termination Style Solder | Mounting Style PCB Mount  
 Connector | USB-C | Number of Contacts | Male | Mounting Angle Vertical



**Specification**  
 Current Rating: 5 AMP For VBUS Pin  
 1.25 AMP For VCONN Pin  
 Contact Resistance: 40mΩ Max.  
 Insulation Resistance: 100MΩ Min.  
 Dielectric Voltage: 100V AC for one minute  
 Operation Temperature: -25°C to 85°C  
 Insertion Force: 5N ~ 20N  
 Unmating Force: 8N ~ 20N



USB TYPE C 3.1  
 MALE CONNECTOR

| Document History |            |            |             | Part No.              |  | Drawn      |  |
|------------------|------------|------------|-------------|-----------------------|--|------------|--|
| Edits Made       | Date       | Edited By  | Approved By | SCNUS-UC-124SGM-SOVPM |  | B. Gibbons |  |
| Initial Release  | 01/26/2021 | B. Gibbons | KH Mun      | Scale                 |  | Tolerance  |  |
|                  |            |            |             | Not drawn to scale    |  | .X ±0.30   |  |
|                  |            |            |             | Unit                  |  | Pages      |  |
|                  |            |            |             | mm                    |  | 1/1        |  |