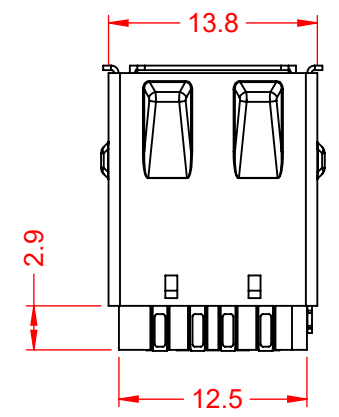
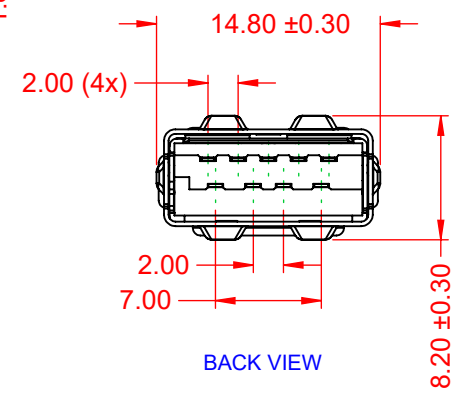
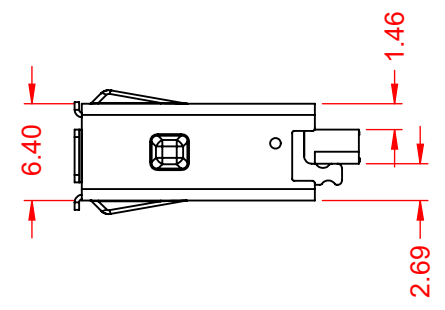
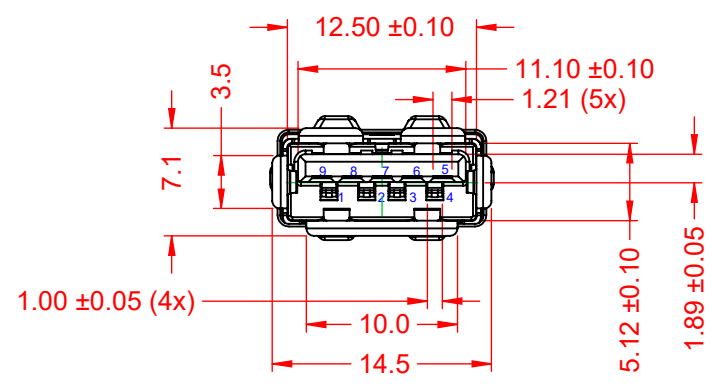
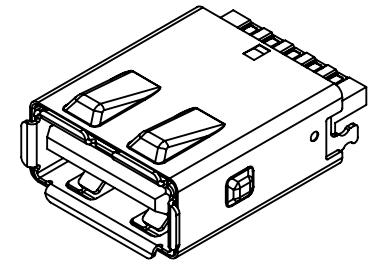
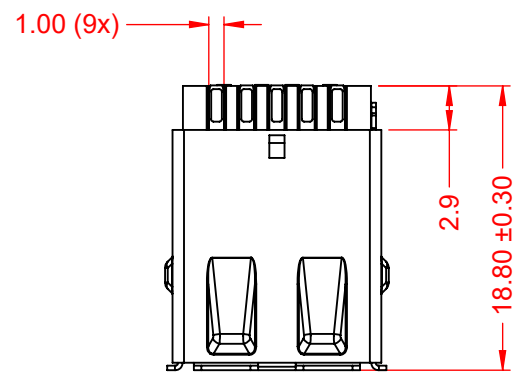


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| TOLERANCE<br>UNLESS OTHERWISE<br>SPECIFIED |       |
|--|-------|
| .X   | ±0.25 |
| .XX  | ±0.13 |
| .XXX                                       | ±0.05 |



**NOTE:**  
**ELECTRICAL SPECIFICATIONS:**  
 VOLTAGE RATING: 30V MAX.  
 CURRENT RATING: 1.8A  
 CONTACT RESISTANCE: 30mΩ MAX.  
 INSULATOR RESISTANCE: 100MΩ min.  
 DIELECTRIC WITHSTANDING VOLTAGE: 100V AC  
 OPERATING TEMPERATURE: -25°C ~ 85°C

**MATERIAL & FINISH:**  
 JACKET: STAINLESS STEEL, T=0.30, NICKEL PLATING  
 SHELL: COPPER ALLOY, T=0.30, NICKEL PLATING  
 HOUSING: PBT, WHITE IN COLOUR, UL94V-0  
 CONTACTS: COPPER ALLOY, T=0.20, 15μ" GOLD PLATING

|   |              |                                     |                         |
|---|--------------|-------------------------------------|-------------------------|
| <b>690 SERIES RECEPTACLES USB 3.0<br/>TYPE-A CABLE END SOLDER CUP</b> |              | ACAD REFERENCE NO.: 690M109JXAD-02X |                         |
|   |              | DRAWN: C.B                          | DATE: December 18, 2020 |
| CHECKED:  |              | DATE:                               |                         |
| SCALE: 2:1  | SHEET 1 OF 1 |                                     |                         |
| DRAWING NUMBER: 690M109JXAD-02X                                       |              |                                     | ISSUE                   |
| PART NUMBER: 690M109J5AD-020  |              |                                     | 1                       |



THIS SERIES FULLY CONFORMS TO  
THE EUROPEAN UNION DIRECTIVES  
2011/65/EU FOR RoHS COMPLIANCY.

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TORONTO, ONTARIO  
CANADA  
YOUR CONNECTION TO QUALITY & SERVICE

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