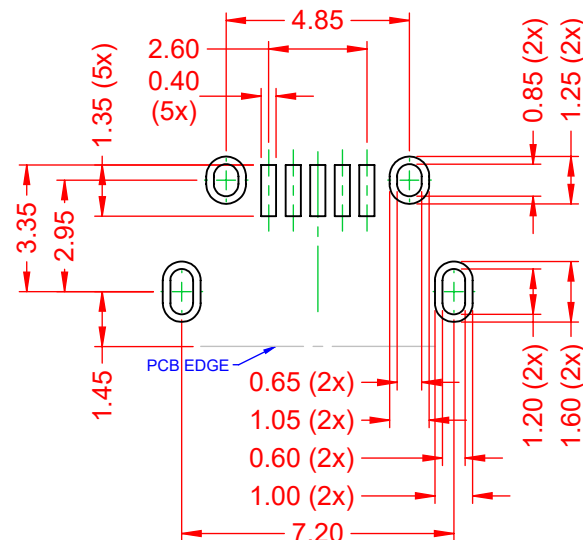
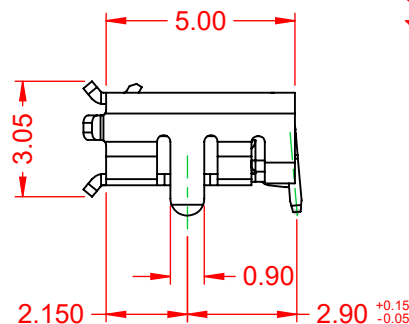
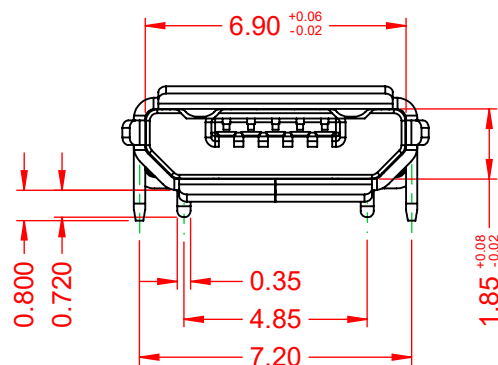
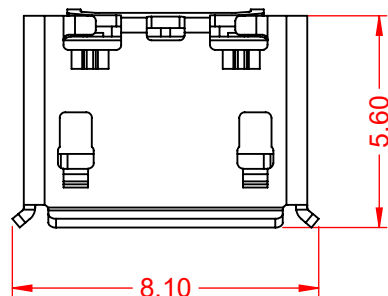


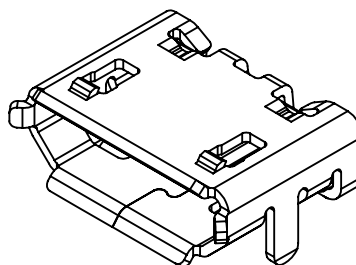
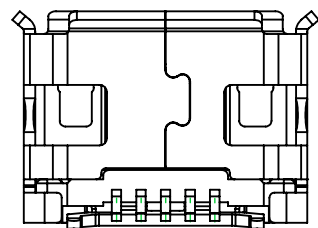
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| TOLERANCE<br>UNLESS OTHERWISE<br>SPECIFIED |       |
|--|-------|
| .X   | ±0.25 |
| .XX  | ±0.20 |
| .XXX                                       | ±0.10 |
| .XXXX                                      | ±0.05 |



RECOMMENDED P.C.B HOLE LAYOUT  
TOP VIEW - TOL' = ±0.05



**NOTE:**

**ELECTRICAL SPECIFICATIONS:**

- VOLTAGE RATING: 30V MAX.
- CURRENT RATING: 1.8A
- CONTACT RESISTANCE: 30mΩ MAX.
- INSULATOR RESISTANCE: 1000MΩ min.
- DIELECTRIC WITHSTANDING VOLTAGE: 100V AC
- OPERATING TEMPERATURE: -20°C ~ 85°C

**MATERIAL & FINISH:**

- SHELL: STAINLESS STEEL, NICKEL PLATED
- HOUSING: LCP, BLACK IN COLOUR, UL94V-0
- CONTACTS: COPPER ALLOY, 6μ" GOLD PLATED



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

**690 SERIES MICRO-USB RECEPTACLE**



EDAC INC  
TORONTO, ONTARIO  
CANADA

YOUR CONNECTION TO QUALITY & SERVICE

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|                                     |                         |
|-------------------------------------|-------------------------|
| ACAD REFERENCE NO.: 690T505-X62-01X |                         |
| DRAWN: C.B                          | DATE: December 23, 2020 |
| CHECKED:                            | DATE:                   |
| SCALE: 5:1                          | SHEET 1 OF 1            |
| DRAWING NUMBER: 690T505-X62-01X     | ISSUE                   |
| PART NUMBER: 690T505-362-011        | 1                       |