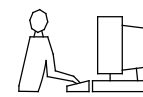
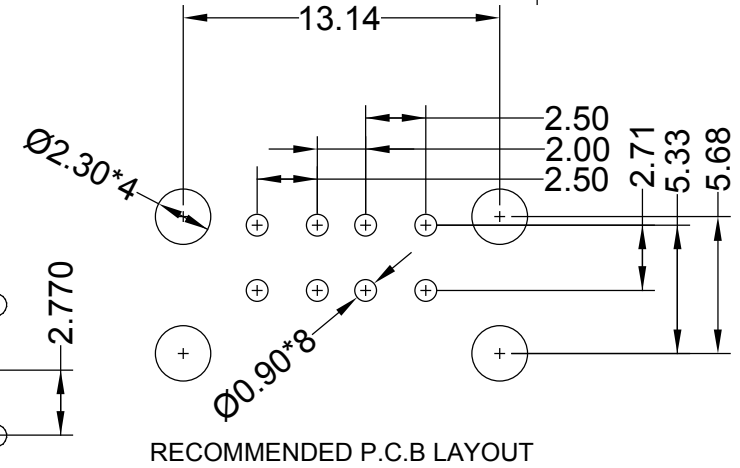
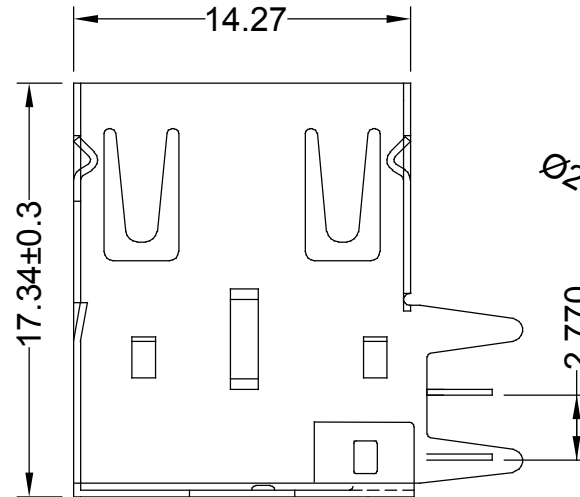
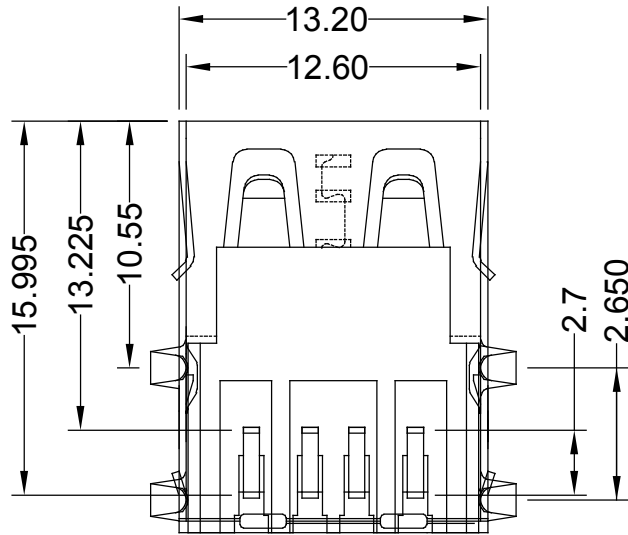


| TOLERANCE<br>UNLESS OTHERWISE<br>SPECIFIED |       |
|--|-------|
| X  | ±0.40 |
| .X   | ±0.30 |
| .XX  | ±0.25 |
| .XXX                                       | ±0.15 |

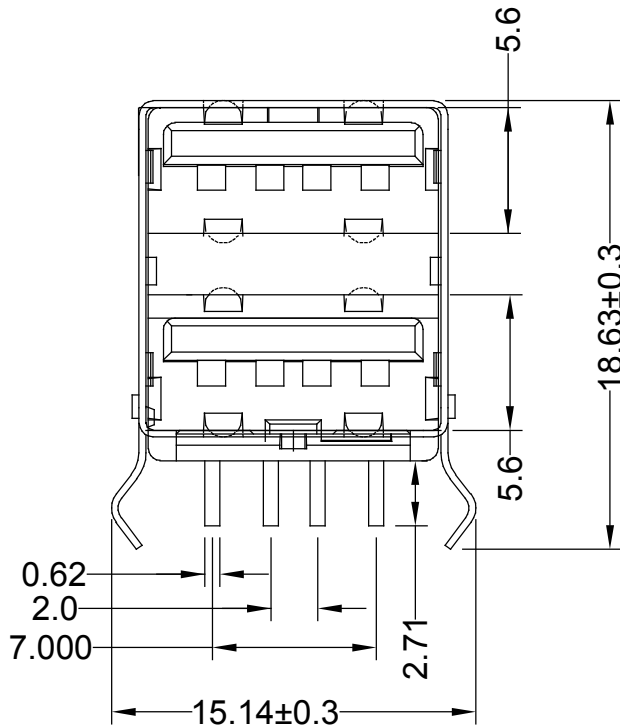
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DO NOT MAKE MANUAL REVISIONS TO MASTER.



| ISSUE NUMBER                          |   |
|---------------------------------------|---|
| ORIGINAL                              | ① |
| UPDATE DRAWING<br>Y.ZHANG SEP.10/2018 | ② |
| UPDATE DRAWING<br>Y.ZHANG SEP.11/2018 | ③ |



RECOMMENDED P.C.B LAYOUT



NOTES:

MATERIAL: PBT+30%, GOLD FLASH PLATING, UL94V-0  
 INSULATOR: SPCC, ALL OVER NICKEL PLATING  
 SHIELD: PHOSPHOR BRONZE  
 CONTACT: GOLD PLATING ON CONTACT AREA  
 TIN PLATING ON TAILS  
 NICKEL UNDERPLATING

OPERATING TEMPERATURE: -55°C ~85°C

CURRENT RATING: 1.5A MAX.  
 VOLTAGE RATING: 30V MAX.  
 CONTACT RESISTANCE: 30mΩ MAX.  
 INSULATOR RESISTANCE: 1000MΩ min.  
 DIELECTRIC WITHSTANDING VOLTAGE: 750V AC  
 MATING FORCE: 35N MAX.  
 WITHDRAW FORCE: 10N min.  
 DURABILITY: 1500 CYCLES min.

|   |  |                                     |                    |
|---|--|-------------------------------------|--------------------|
| <b>DUAL USB TYPE A, RIGHT ANGLE</b>   |  | ACAD REFERENCE NO.: 690-008-221-313 |                    |
|   |  | DRAWN: Y.Z                          | DATE: NOV. 08/2017 |
| <b>EDAC</b><br>EDAC INC<br>TORONTO, ONTARIO<br>CANADA<br>YOUR CONNECTION TO QUALITY & SERVICE   |  | CHECKED:                            |                    |
|   |  | DATE:                               |                    |
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|   |  | DRAWING NUMBER: 690-008-221-313     | ISSUE 3            |
|   |  | PART NUMBER: 690-008-221-313        |                    |



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