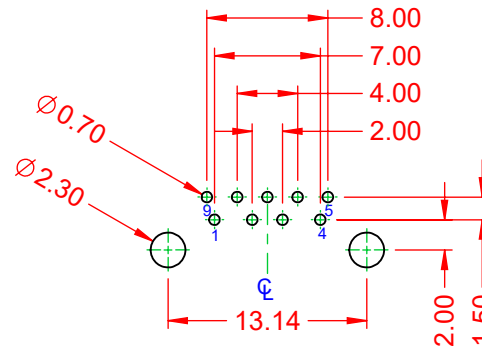
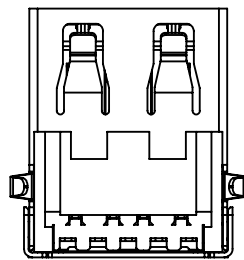
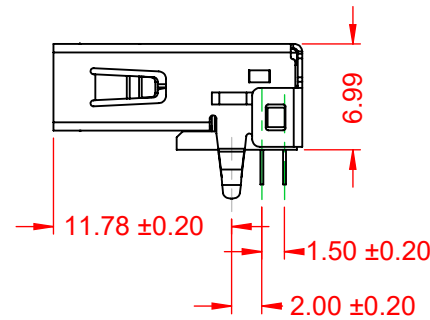
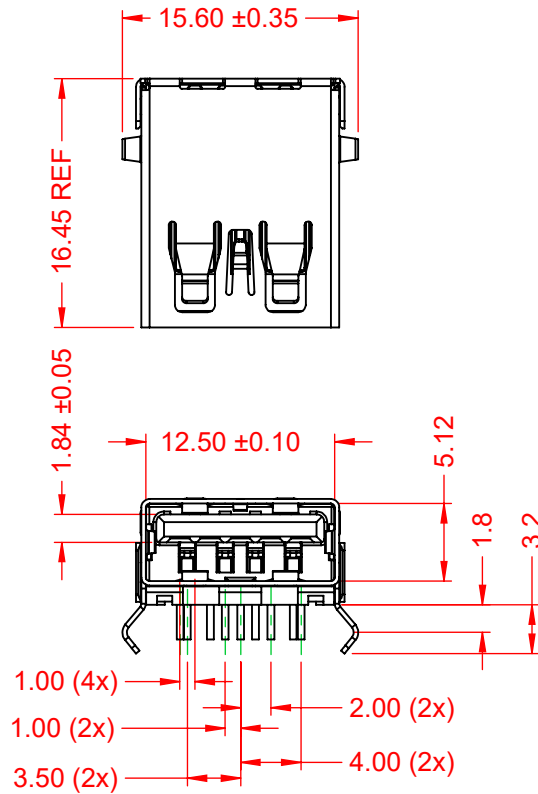


| TOLERANCE UNLESS OTHERWISE SPECIFIED | |
|--|-------|
| .X | ±0.25 |
| .XX | ±0.13 |
| .XXX | ±0.05 |

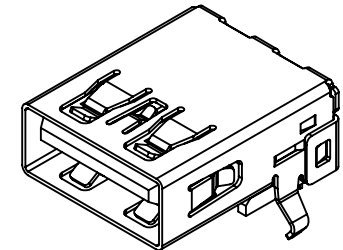
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| ISSUE NUMBER | |
|--------------|---|
| ORIGINAL | ① |



RECOMMENDED P.C.B. LAYOUT
TOP VIEW (TOLERANCES: ±0.10)



NOTE:

ELECTRICAL SPECIFICATIONS:

VOLTAGE RATING:

30V MAX.

CURRENT RATING:

1.8A FOR 1-4 PIN

0.25A FOR 5-9 PIN

CONTACT RESISTANCE:

30mΩ MAX. FOR 1-4 PIN

50mΩ MAX. FOR 5-9 PIN

INSULATOR RESISTANCE:

1000MΩ min.

DIELECTRIC WITHSTANDING VOLTAGE: 500V AC

OPERATING TEMPERATURE:

-25°C ~ 85°C

STORAGE TEMPERATURE:

-25°C ~ 80°C

MATERIAL & FINISH:

SHELL: 50μ" NICKLE PLATED OVERALL

TERMINALS: COPPER ALLOY, TIN PLATED ON SOLDER,
NICKEL UNDERPLATED OVERALL,
GOLD FLASH PLATING ON CONTACT AREA

HOUSING: PBT, BLUE IN COLOUR, UL94V-0



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



YOUR CONNECTION TO QUALITY & SERVICE

EDAC INC
TORONTO, ONTARIO
CANADA

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|--|--|-------------------------------------|-------------------------|
| 690 SERIES RECEPTACLES USB 3.0 TYPE-A RIGHT ANGLE PCB | | ACAD REFERENCE NO.: 690B109-X23-222 | |
| | | DRAWN: C.B | DATE: December 17, 2020 |
| | | CHECKED: | DATE: |
| | | SCALE: 2:1 | SHEET 1 OF 1 |
| DRAWING NUMBER: 690B109-X23-222 | | ISSUE | |
| PART NUMBER: 690B109-223-222 | | 1 | |