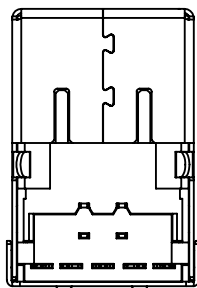
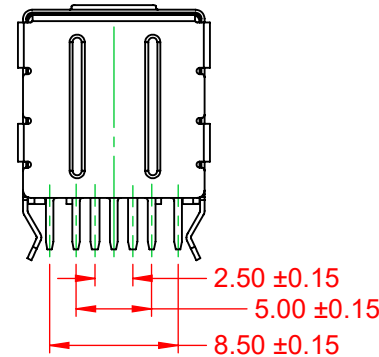
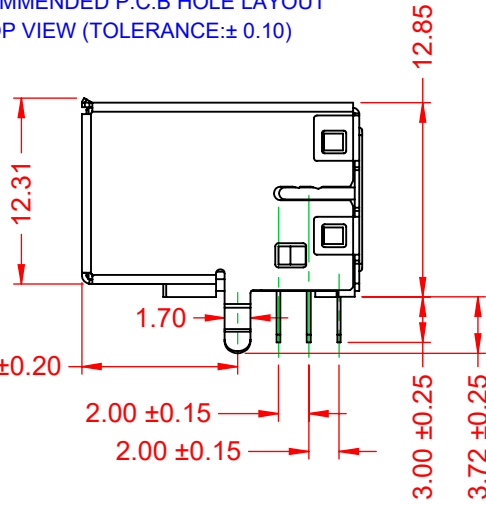
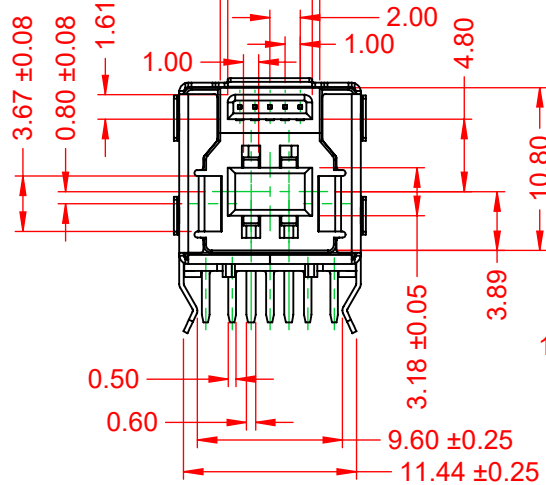
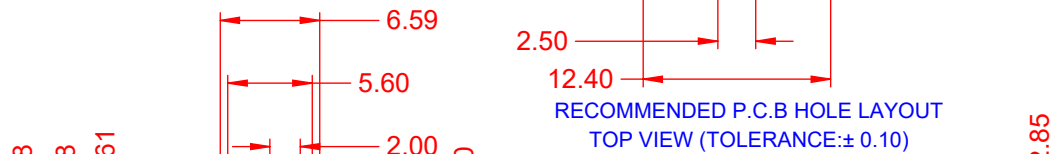
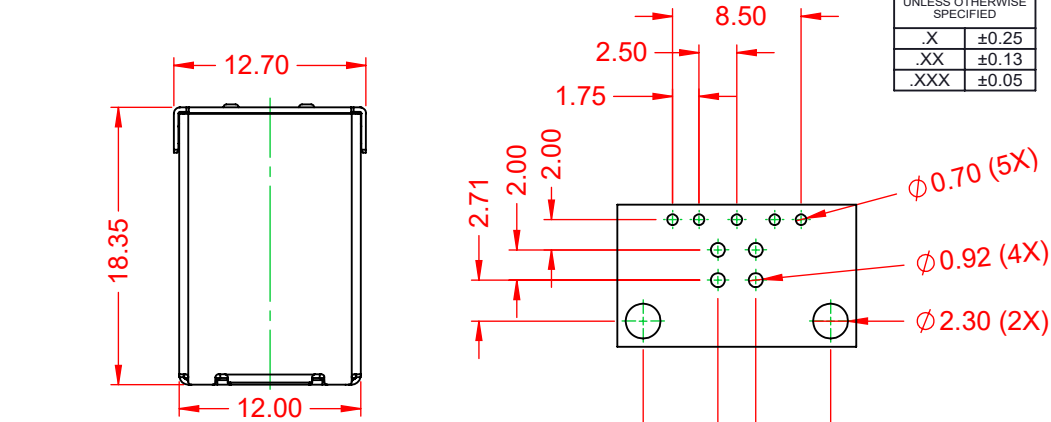
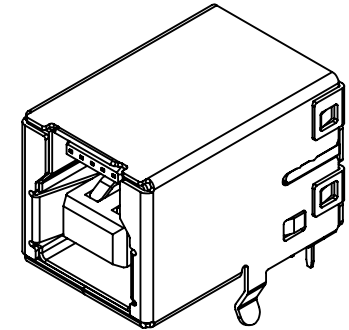


TOLERANCE UNLESS OTHERWISE SPECIFIED	
.X	±0.25
.XX	±0.13
.XXX	±0.05

THIS IS A C.A.D. GENERATED DRAWING  
DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER  
ORIGINAL 1



**NOTE:**  
**ELECTRICAL SPECIFICATIONS:**  
**VOLTAGE RATING:** 30V MAX.  
**CURRENT RATING:** 1.8A FOR PIN1 & PIN4  
 0.25A FOR OTHER PINS  
**CONTACT RESISTANCE:** 30mΩ MAX FOR PIN1 & PIN4  
 50mΩ MAX FOR OTHER PINS  
**INSULATOR RESISTANCE:** 100MΩ min.  
**DIELECTRIC WITHSTANDING VOLTAGE:** 100V AC  
**OPERATING TEMPERATURE:** -20°C ~ 85°C  
**STORAGE TEMPERATURE:** -20°C ~ 60°C

**MATERIAL & FINISH:**  
**SHELL:** STAINLESS STEEL, NICKEL PLATING  
**HOUSING:** PBT, BLUE IN COLOUR, UL94V-0  
**CONTACTS:** COPPER ALLOY, 15µ" GOLD PLATING

**690 SERIES RECEPTACLES USB TYPE-B  
RIGHT ANGLE PCB**

ACAD REFERENCE NO.: 690P209-X2C-02X	
DRAWN: C.B	DATE: December 20, 2020
CHECKED:	DATE:
SCALE: 2:1	SHEET 1 OF 1
DRAWING NUMBER: 690P209-X2C-02X	ISSUE
PART NUMBER: 690P209-52C-022	1



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



EDAC INC  
TORONTO, ONTARIO  
CANADA  
YOUR CONNECTION TO QUALITY & SERVICE

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