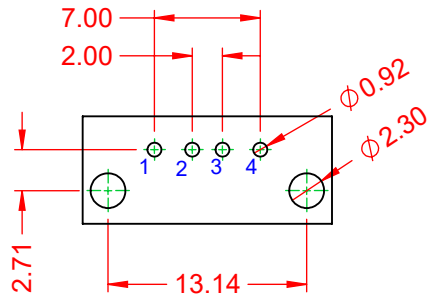
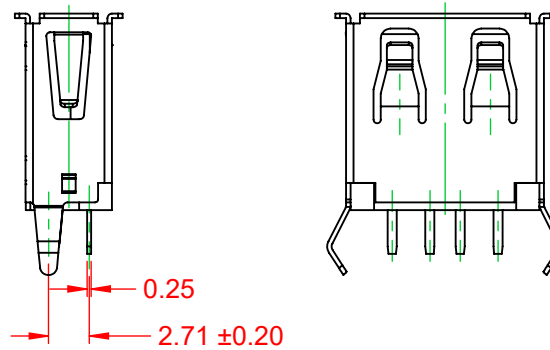
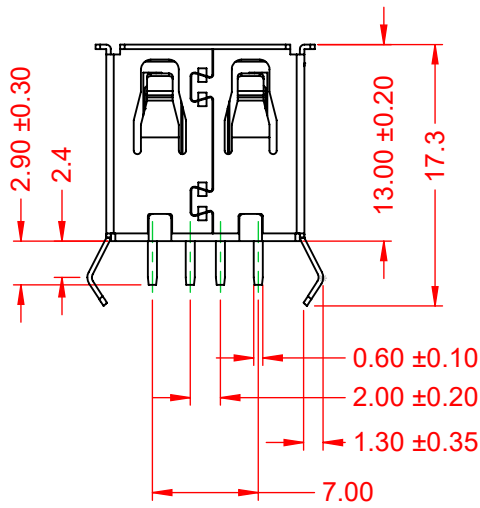
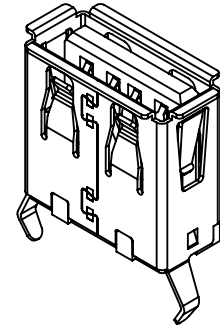
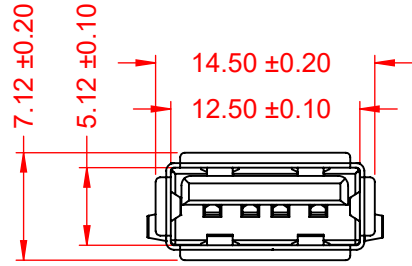


TOLERANCE UNLESS OTHERWISE SPECIFIED	
.X	±0.25
.XX	±0.13
.XXX	±0.05

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DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER	
ORIGINAL	①



RECOMMENDED P.C.B HOLE LAYOUT  
TOP VIEW (TOLERANCE:±0.05)

**NOTE:**  
**ELECTRICAL SPECIFICATIONS:**  
 VOLTAGE RATING: 30V rms MAX.  
 CURRENT RATING: 1.5A per CONTACT  
 CONTACT RESISTANCE: 30mΩ MAX.  
 INSULATOR RESISTANCE: 1000MΩ min.  
 DIELECTRIC WITHSTANDING VOLTAGE: 500V AC  
 OPERATING TEMPERATURE: -40°C ~ 85°C  
 STORAGE TEMPERATURE: -20°C ~ 60°C

**MATERIAL & FINISH:**  
 SHELL: T=0.30, NICKEL/TIN PLATED COPPER ALLOY  
 HOUSING: PBT, BLACK IN COLOUR,  
 CONTACTS: 3μ" GOLD PLATED COPPER ALLOY



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 2.0 TYPE-A VERTICAL PCB		ACAD REFERENCE NO.: 690E104-X43-4XX	
DRAWN: C.B		DATE: December 15, 2020	
CHECKED:		DATE:	
SCALE: 2:1		SHEET 1 OF 1	
DRAWING NUMBER: 690E104-X43-4XX			ISSUE
PART NUMBER: 690E104-143-421			1