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

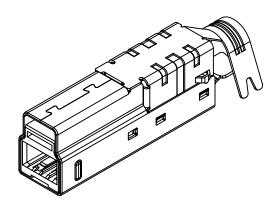
.XXX ±0.05

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



ISSUE NUMBER **ORIGINAL**

3.70 3.70 3.70 3.70	36.30 ±0.35	
7.40	10.44	



NOTE:

ELECTRICAL SPECIFICATIONS:

VOLTAGE RATING: 30V MAX.

CURRENT RATING: 1.8A PER PIN 1 & PIN 4

0.25A FOR OTHER CONTACTS **CONTACT RESISTANCE:** $30m\Omega$ MAX. FOR PIN 1 & PIN 4

50mΩ MAX FOR OTHER CONTACTS

INSULATOR RESISTANCE: $100M\Omega$ min.

DIELECTRIC WITHSTANDING

VOLTAGE: 100V AC

OPERATING TEMPERATURE: -20°C ~ 85°C

MATERIAL & FINISH:

SHELL: STAINLESS STEEL, NICKEL PLATING **HOUSING:** PA66, WHITE IN COLOUR, UL94V-0

CONTACTS: COPPER ALLOY, T=0.25 15µ" GOLD PLATED

690 SERIES PLUGS USB TYPE-B CABLE END

691F209-X90-7XX ACAD REFERENCE NO.: DRAWN: DATE: December 19, 2020 CHECKED: SCALE: 2:1 SHEET 1 OF

10

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

2.50

4.67 ±0.15 5.83 ±0.15

0.80



EDAC INC TORONTO, ONTARIO CANADA

THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC..AND SHALL NOT BE REPRODUCED,OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.

691F209-X90-7XX DRAWING NUMBER: ISSUE 691F209-590-770 PART NUMBER: