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

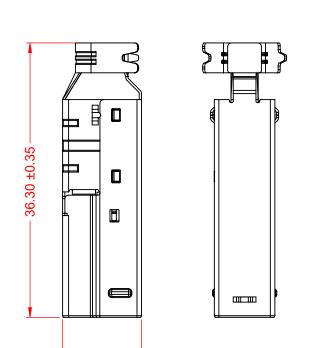
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



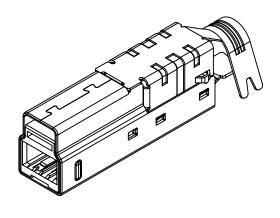
ISSUE NUMBER

**ORIGINAL** 

.XXX ±0.05



- 10.44



NOTE:

**ELECTRICAL SPECIFICATIONS:** 

**VOLTAGE RATING:** 30V MAX.

**CURRENT RATING:** 1.8A PER PIN 1 & PIN 4

> 0.25A FOR OTHER CONTACTS  $30m\Omega$  MAX. FOR PIN 1 & PIN 4

**CONTACT RESISTANCE:** 50mΩ MAX FOR OTHER CONTACTS

 $100M\Omega$  min.

**INSULATOR RESISTANCE: DIELECTRIC WITHSTANDING** 

**VOLTAGE:** 100V AC

**OPERATING TEMPERATURE:** -20°C ~ 85°C

MATERIAL & FINISH:

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

**CONTACTS:** COPPER ALLOY, T=0.25

15µ" GOLD PLATED

## 690 SERIES PLUGS USB TYPE-B CABLE END

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

28.80

16.15

29

ω.

0.80

11.02 ±0.35 ►

6.39

2.50

4.67 ±0.15 5.83 ±0.15



EDAC INC TORONTO, ONTARIO CANADA

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

691F209-590-771 PART NUMBER: