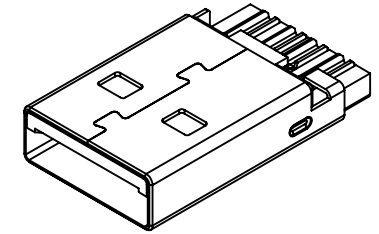
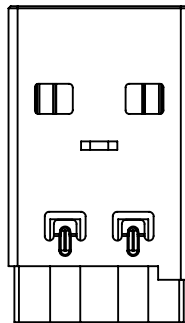
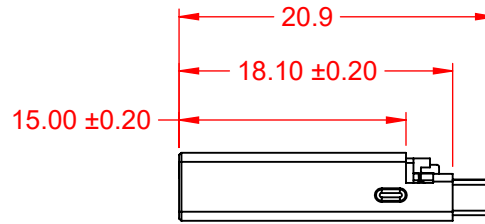
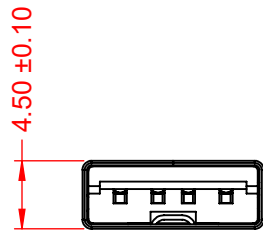
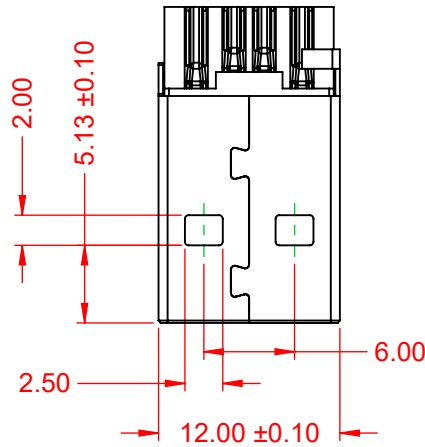


TOLERANCE UNLESS OTHERWISE SPECIFIED	
.X	±0.25
.XX	±0.13
.XXX	±0.05

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DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER	
ORIGINAL	①



**NOTES:**

<b>MATERIAL:</b>	SPCC, T=0.35mm
<b>SHELL:</b>	NICKEL PLATED 50µ" MIN. OVERALL
<b>SHELL PLATING:</b>	COPPY ALLOY
<b>TERMINAL:</b>	15µ" GOLD PLATING ON CONTACT AREA,
<b>TERMINAL PLATING:</b>	TIN PLATED ON SOLDER TAIL, 50µ" MIN,
	NICKEL UNDERPLATED OVERALL
<b>HOUSING:</b>	BLACK PBT
<b>ELETRICAL:</b>	
<b>RATED VOLTAGE:</b>	30 Vrms MAX.
<b>RATED CURRENT:</b>	1.5A
<b>INSULATION RESISTANCE:</b>	1000Ω MIN. 500V DC
<b>DIELECTIV WITHSTANDING VOLTAGE:</b>	500V AC
<b>CONTACT RESISTANCE:</b>	30mΩ
<b>ENVIROMENTAL:</b>	
<b>OPERATING TEMPERATURE:</b>	-40°C TO +80°C
<b>STORAGE TEMPERATURE:</b>	STORAGE
<b>STORAGE LIFE:</b>	-20°C TO +60°C
	12 MONTHS MAX.
<b>MECHANICAL:</b>	
<b>INSERTION FORCE:</b>	35N MAX
<b>EXTRACTION FOCE:</b>	10N MIN.
<b>DURABILITY:</b>	1500 CYCLE



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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**691 SERIES - USB 2.0 TYPE A -  
CABLE END SOLDER CUP**

ACAD REFERENCE NO.: **691C104-X90-12X**

DRAWN: C.B

DATE: December 15, 2020

CHECKED:

DATE:

SCALE: 2:1

SHEET 1 OF 1

DRAWING NUMBER: **691C104-X90-12X**

ISSUE

PART NUMBER: **691C104-590-121**

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