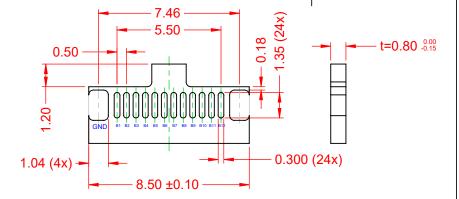


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ISSUE NUMBER ORIGINAL



TOP AND BOTTOM SIDE RECCOMMENDED P.C.B.A (TOLERANCE:±0.05mm)

NOTE:

**ELECTRICAL SPECIFICATIONS:** 

**CURRENT RATING:** 5A FOR VBUS PIN; 1.25A FOR VCONN

ACAD REFERENCE NO.:

PART NUMBER:

**CONTACT RESISTANCE:**  $40m\Omega$  MAX.

**INSULATOR RESISTANCE:**  $1000M\Omega$  min. 500V DC

DIELECTRIC WITHSTANDING VOLTAGE: 100V AC **OPERATING TEMPERATURE:** -40°C ~ 85°C

MATERIAL & FINISH:

SHELL: STAINLESS STEEL, T=0.15, NICKEL PLATED

**HOUSING:** LCP, BLACK IN COLOUR, UL94V-0

CONTACTS: COPPER ALLOY, T=0.15, 15µ" GOLD PLATED



## 691 SERIES PLUGS USB TYPE-C 24 PIN OPTION



**EDAC INC** TORONTO, ONTARIO CANADA

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	DRAWN: C.B	DATE: December 21, 2020
	CHECKED:	DATE:
	SCALE: 5:1	SHEET 1 OF 1
Ì	DRAWING NUMBER: 699C124-XA5-111	

699C124-5A5-111

699C124-XA5-111

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