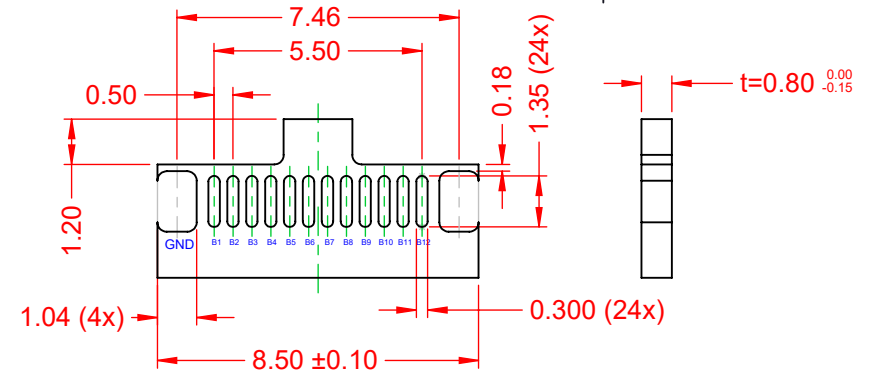


| TOLERANCE<br>UNLESS OTHERWISE<br>SPECIFIED |       |
|--|-------|
| .X   | ±0.25 |
| .XX  | ±0.13 |
| .XXX                                       | ±0.05 |

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| ISSUE NUMBER |   |
|--------------|---|
| ORIGINAL     | ① |



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

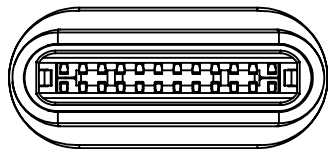
**NOTE:**

**ELECTRICAL SPECIFICATIONS:**

CURRENT RATING: 5A FOR VBUS PIN; 1.25A FOR VCONN  
 CONTACT RESISTANCE: 40mΩ MAX.  
 INSULATOR RESISTANCE: 1000MΩ 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, 30μ" GOLD PLATED



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 PLUGS USB TYPE-C 24 PIN OPTION**

|                                     |                         |
|-------------------------------------|-------------------------|
| ACAD REFERENCE NO.: 699C124-XA5-111 |                         |
| DRAWN: C.B                          | DATE: December 21, 2020 |
| CHECKED:                            | DATE:                   |
| SCALE: 5:1                          | SHEET 1 OF 1            |
| DRAWING NUMBER: 699C124-XA5-111     | ISSUE                   |
| PART NUMBER: 699C124-6A5-111        | 1                       |