

UNLESS OTHERWISE SPECIFIED		
.X	±0.25	
.XX	±0.15	
.XXX	±0.05	

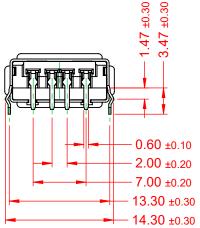
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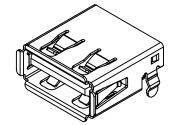


ISSUE NUMBER ORIGINAL



13.7	– 3.83 ±0.30
	•
1.80 ————————————————————————————————————	2.84





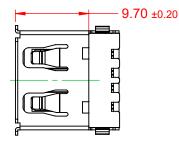
- 13.140 -7.000 1.320 2.000 1.200  $\Phi \Phi$ -∯ 2.500 1.500 500 13.700 -

→ 14.50 ±0.20 →

**12.50** ±0.10 **→** 

30 +0.35

RECOMMENDED P.C.B HOLE LAYOUT **CONNECTOR SIDE / TOP VIEW** 



NOTE:

**ELECTRICAL SPECIFICATIONS:** 

**VOLTAGE RATING:** 30V MAX. **CURRENT RATING:** 1.5A **CONTACT RESISTANCE:**  $30m\Omega$  MAX. **INSULATOR RESISTANCE:**  $1000M\Omega$  min.

DIELECTRIC WITHSTANDING

**VOLTAGE**: **500V AC** OPERATING TEMPERATURE: -40°C ~ 85°C

MATERIAL & FINISH:

SHELL: COPPER ALLOY, T=0.30, NICKEL PLATED **HOUSING:** PBT, BLACK IN COLOUR, UL94V-0

**CONTACTS:** COPPER ALLOY, T=0.25, 30µ" GOLD PLATED

690 SERIES RECEPTACLES USB
TYPE-A MID-MOUNT PCB



EDAC INC TORONTO, ONTARIO CANADA

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ACAD REFERENCE NO.: 690G104-X53-02X		
DRAWN: C.B	DATE: December 16, 2020	
CHECKED:	DATE:	
SCALE: 2:1	SHEET 1 OF 1	
DRAWING NUMBER: 690G104-X53-02X ISSUE		

690G104-653-021 PART NUMBER:



5.12 ±0.10  $7.12 \pm 0.20$ 

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