

12.50 ±0.10

12.84 ±0.30 **→** 15.30 ±0.30

 5.12 ± 0.10

0.60 ±0.10 (4x)

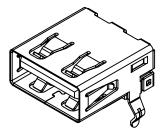
2.00 ±0.10 7.00 ±0.10

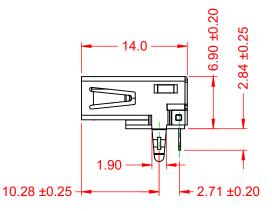
_		
	TOLERANCE UNLESS OTHERWISE SPECIFIED	
	.X	±0.25
1	.XX	±0.13
j [.XXX	±0.05

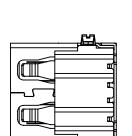
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER ORIGINAL









NOTE:

ELECTRICAL SPECIFICATIONS:

VOLTAGE RATING: 30V MAX.

CURRENT RATING: 1.5A per CONTACT

CONTACT RESISTANCE: $30m\Omega$ MAX. **INSULATOR RESISTANCE:** 1000M Ω min. DIELECTRIC WITHSTANDING VOLTAGE: 500V AC **OPERATING TEMPERATURE:** -20°C ~ 60°C

MATERIAL & FINISH:

SHELL: T=0.30, PLATING NICKEL/TIN PBT, WHITE IN COLOUR, UL94V-0 **HOUSING:**

CONTACTS: GOLD FLASH PLATING

13.14 7.00 2.00 $\oplus \oplus \oplus$ 10.28

RECOMMENDED P.C.B HOLE LAYOUT TOP VIEW (TOLERANCE:±0.10)



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

690 SERIES RECEPTACLES USB 2.0 TYPE-A RIGHT ANGLE PCB



EDAC INC TORONTO, ONTARIO CANADA

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DRAWN: C.B DATE: December 15, 2020 CHECKED: DATE: SCALE: 2:1 SHEET 1 OF 1			
DRAWN: C.B DATE: December 15, 2020	SCALE: 2:1	SHEET 1 OF 1	
	CHECKED:	DATE:	
ACAD REFERENCE NO.: 690A104-X23-22X	DRAWN: C.B	DATE: December 15, 2020	0
404D DEFEDENCE NO	ACAD REFERENCE NO.:	690A104-X23-22X	

DRAWING NUMBER:	690A104-X23-22X	ISSUE
PART NUMBER:	690A104-223-220	1