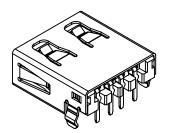


THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER

ORIGINAL



±0.30

NOTES:

MATERIAL:

SHELL: BRASS, T=0.30mm SHELL PLATING: NICKEL/TIN

TERMINAL: BRASS, T=0.25mm **TERMINAL PLATING: GOLD-FLASH PLATED**

HOUSING: P.B.T. UL94V-0, BLACK

ELETRICAL:

RATED VOLTAGE: 30V

RATED CURRENT: 1.5AMP AT 250V AC **INSULATION RESISTANCE:** 1000M Ω MIN. CONTACT RESISTANCE: $30m\Omega$ MAX.

DIELECTRIC WITHSTANDING VOLTAGE: 500V AC

TEMPERATURE RANGE: -20°C TO +60°C

PART NUMBER:

MECHANICAL:

INSERTION FORCE: 35N MAX. **EXTRACTION FOCE: 10N MIN.**

5.12 ±0.10			- 0.25 - 1.50 ±0.20	13.30 ±0.30 14.20 ±0.30
	6.00	9.70 ±0.20	8.8	88 ±0.20

→ 13.70 ±0.25 →

690SERIES, USB 2.0 TYPE-A RECEPTACLE, RIGHT ANGLE PCB

0.60 ±0.10 2.00 ±0.20

7.00 ±0.20



SECTION A-A

EDAC INC TORONTO, ONTARIO CANADA

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ACAD REFERENCE NO 090G104-255-221					
DRAWN: P.M.	DATE: DEC 17/2020				
CHECKED: C.B	DATE: DEC 17/2020				
SCALE: 2:1	SHEET 1 OF	1			
DRAWING NUMBER: 690G104-	253-221	SSUE			

690G104-253-221

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

(2x)1.20

→ 12.50 ±0.10 ⊢

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

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