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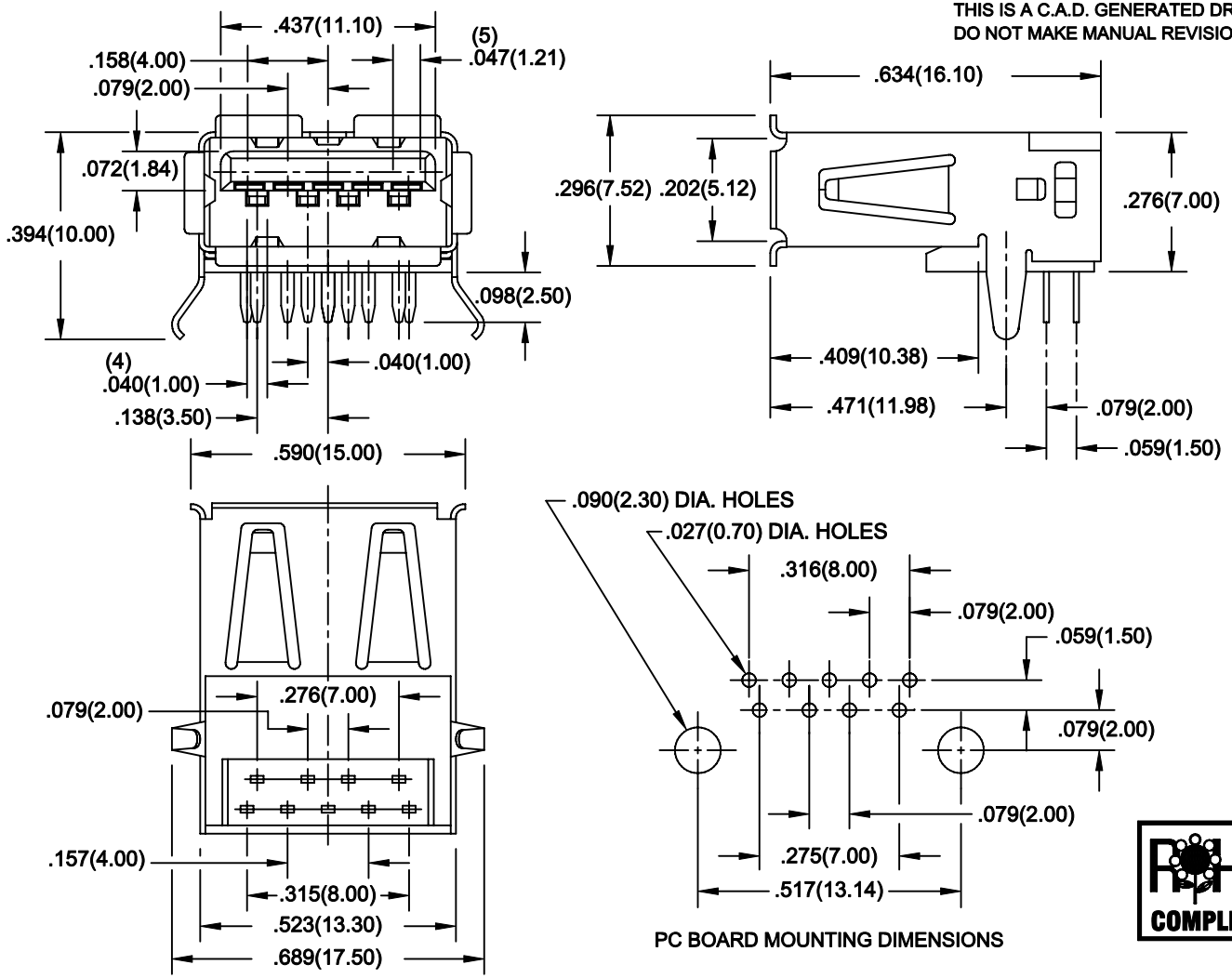
ISSUE NUMBER
ORIGINAL (1)



PC BOARD MOUNTING DIMENSIONS

SPECIFICATION:

CONTACT CURRENT RATING: 1.8 A PER PIN MIN. AT25°C (STILL AIR)
INSULATION RESISTANCE: 100 MEGOHMS MIN. AT DC FOR 1 MINUTE
DWV: 100 VAC FOR 1 MINUTE
LOW LEVEL CONTACT RESISTANCE: 50 MILLIOMHS MAX.
INSERTION FORCE: 3.57 KG.(35N) MAX.
EXTRACTION FORCE: 1.02 KG.(10N) MIN. FOR INITIAL
OPERATING TEMPERATURE: -30°C TO +85°C

MATERIALS:

SHELL: BRASS, NICKEL PLATED
CONTACTS: PHOSPHOR BRONZE, GOLD PLATE ON CONTACT AREA
TIN ON TAIL END
INSULATORS: PA46, UL94V-0, BLUE COLOR (PANTONE 300C)

GOLD PLATED PART NUMBERS

690-009-521-013	15 MICROINCHES OF GOLD
690-009-621-013	30 MICROINCHES OF GOLD

RoHS COMPLIANT

THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2002/95/EC AND 2002/96/EC FOR RoHS COMPLIANCY.

USB-A RECEPTACLE 90° DIP, 3.0 VERSION

EDAC INC
TORONTO, ONTARIO
CANADA
YOUR CONNECTION TO QUALITY & SERVICE

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ACAD REFERENCE NO.	690-009-221-013
DRAWN: F.BRIONES	DATE: FEB.16/98
PART NUMBER	SEE GOLD PLATED P/N
DRAWING NUMBER	690-009-221-013
ISSUE	4

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