



PC BOARD MOUNTING DIMENSIONS

ISSUE NUMBER	
ORIGINAL	①
RoHS STATEMENT ADDED R.BLAKEY NOV/09/05	④
PCB LAYOUT PIN No. AND DIM. 405(10.28) ADDED R.STAMONICA MAY/12/10	⑤
ADD ELECTRICAL SPECIFICATIONS R.STAMONICA JUL/14/10	⑥
UPDATE METAL SHELL PROFILE (NEW TOOLING) R.STAMONICA JUL/08/2014	⑦

MATERIALS:
 SHELL: COPPER ALLOY, NICKEL PLATED
 CONTACTS: COPPER ALLOY GOLD PLATED ON CONTACT AREA
 TIN ON TAIL ENDS (SEE CHART BELOW).
 INSULATOR: THERMOPLASTIC

PART NUMBER: 690-004-221-023

CONTACT PLATING _____ **CONTACT CODE**
 2 GOLD FLASH 405(10.28) FOOTPRINT
 3 15 MICRONS OF GOLD
 6 30 MICRONS OF GOLD

ELECTRICAL SPECIFICATIONS:

- CURRENT RATING: 1.5A
- CONTACT RESISTANCE: 30mΩ MAX
- INSULATION RESISTANCE: 1000MΩ MIN
- WITHSTANDING VOLTAGE: 500VAC FOR 1 MINUTE
- OPERATING TEMPERATURE: 0°C TO +50°C
- STORAGE TEMPERATURE: -20°C TO +60°C

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

USB CONNECTOR B TYPE, RIGHT ANGLE, SINGLE DECK

EDAC INC TORONTO, ONTARIO CANADA		ACAD REFERENCE NO. 690-004-221-023	
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