



**ISSUE NUMBER**

1	ORIGINAL
2	RoHS STATEMENT ADDED
3	R. BLAKELEY NOV/09/05
4	PCB LAYOUT PIN NO. AND DIM. 405(10.28) ADDED
5	R. STALMONICA MAY/12/10
6	ADD ELECTRICAL SPECIFICATIONS
7	R. STALMONICA JUL/14/10

**UPDATE METAL SHELL PROFILE (NEW TOOLING)**  
R. STALMONICA JUL/08/2014

**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:**

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

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

**RoHS COMPLIANT**

USB CONNECTOR B TYPE, RIGHT ANGLE, SINGLE DECK

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			ISSUE 7

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