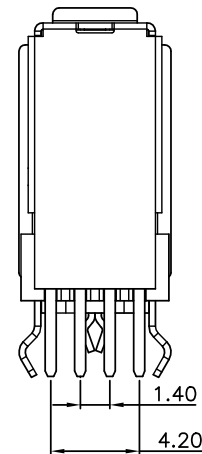
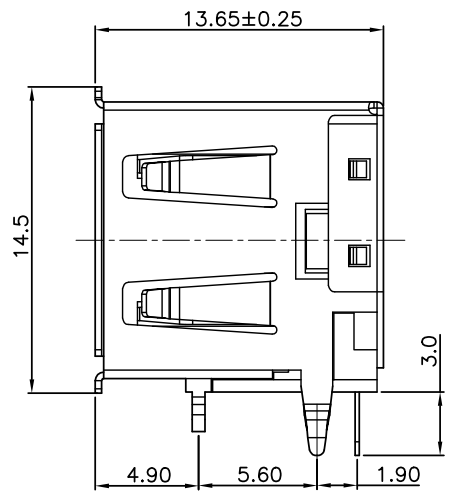
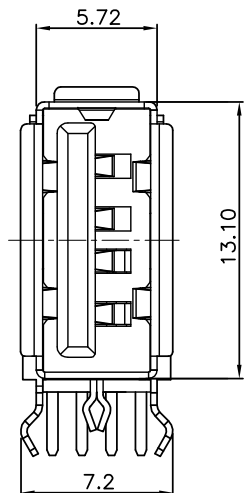


REV.	DESCRIPTION	DATE
1	RELEASE	OCT 22, 2012

ONLY FOR REFERENCE



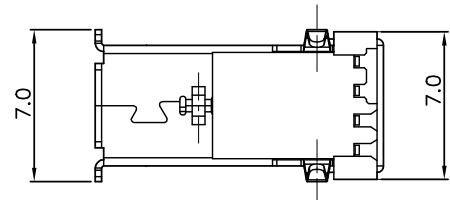
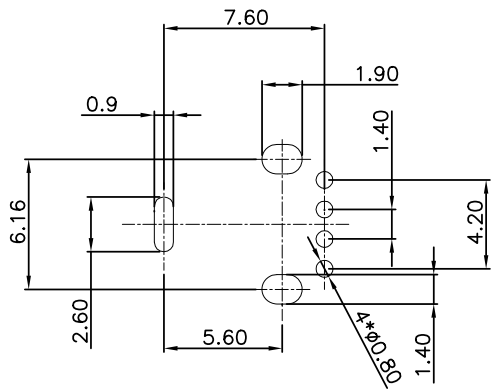
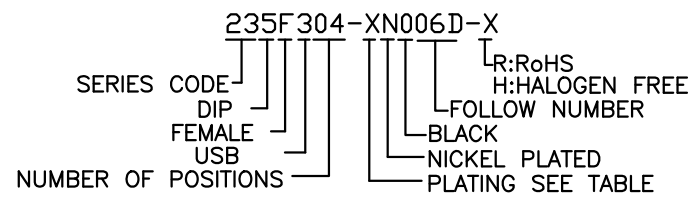
MATERIALS:

- 1. HOUSING: THERMOPLASTIC (UL94V-0) BLACK.
- 2. TERMINAL: COPPER ALLOY
- PLATING: GOLD PLATED ON CONTACT AREA, TIN PLATED ON SOLDER TAILS. UNDER NICKEL PLATED OVERALL.
- 3. SHELL: COPPER ALLOY
- PLATING: NICKEL PLATED OVERALL.

SPECIFICATION

- 1. DIELECTRIC WITHSTANDING VOLTAGE : 500V AC R.M.S. FOR ONE MINUTE.
- 2. CONTACT RESISTANCE :30mΩ MAX.
- 3. INSULATION RESISTANCE : 1000 MΩ MIN. AT 500V DC.
- 4. MATING FORCE: 3.57KG MAX
- 5. UNMATING FORCE: 1.02KG MIN

PART NUMBER INFORMATION :



RECOMMEND PCB LAYOUT
TOLERANCE: ±0.05
TOP VIEW

DESCRIPTION OF PLATING ON TERMINALS			
NO.	EXPLAIN	NO.	EXPLAIN
0	GOLD FLASH	3	GOLD 15u"
6	GOLD 30u"		

<p>TOLERANCE</p> <p>.0=±0.25</p> <p>.00=±0.20</p> <p>.000=±0.10</p> <p>ANG.=±3°</p>	<p>DRAWER</p> <p><i>hu peng fat</i></p> <p>CHECK</p> <p><i>shony</i></p> <p>APP'D</p> <p><i>lion</i></p>	<p>ASTRON TECHNOLOGY CORP.</p>
<p>PRODUCT SPEC.</p> <p>—</p>		<p>NAME</p> <p>USB 2.0 SIDE VERTICAL</p>
<p>UNITS : mm</p>		<p>DRAW NO.</p> <p>R235F304-XN006D-X</p>
<p>SCALE</p> <p>NONE</p>	<p>SIZE</p> <p>A7</p>	<p>SHEET</p> <p>1 OF 1</p>
		<p>REV.</p> <p>1</p>