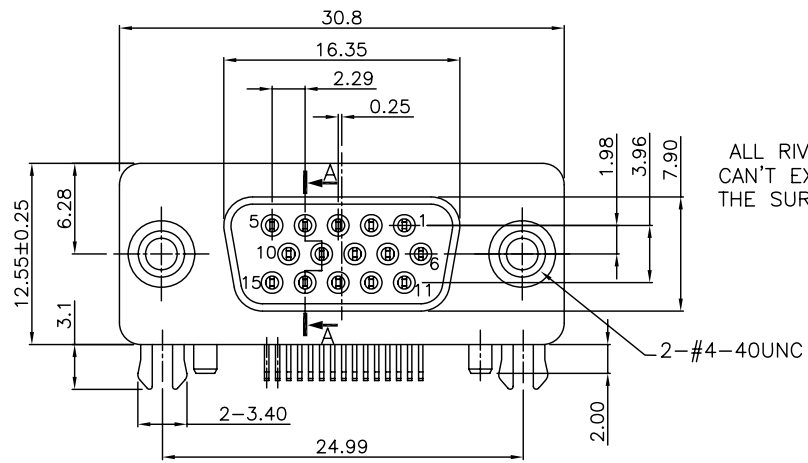
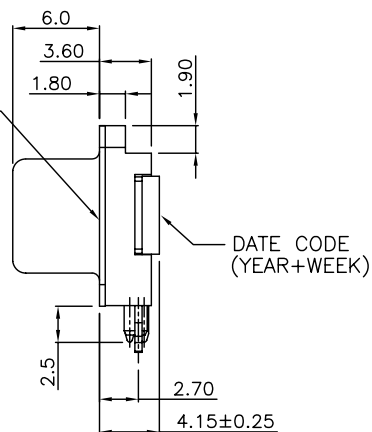


| REV. | DESCRIPTION | DATE         |
|------|-------------|--------------|
| A    | RELEASE     | Mar 25, 2011 |
| B    | N16'12003   | Dec 09, 2016 |



ALL RIVETS  
CAN'T EXCEED  
THE SURFACE

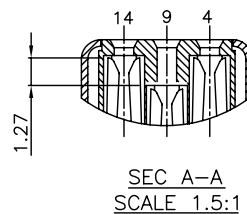
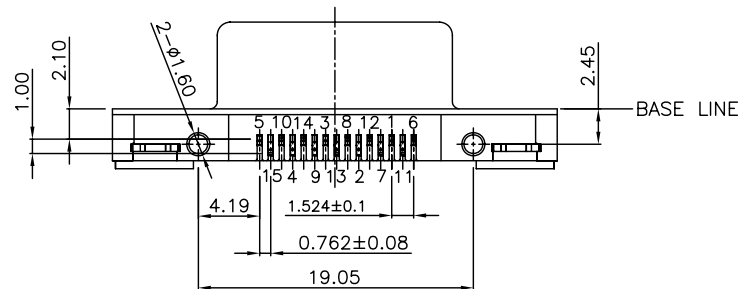


### MATERIALS:

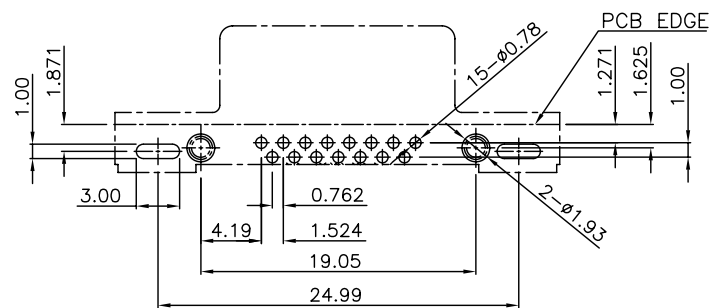
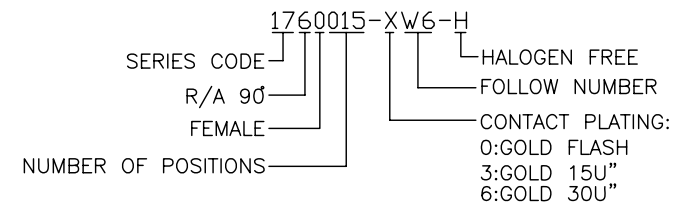
- |                |  |
|----------------|--|
| 1. HOUSING:    | PA9T (UL94V-0) BLUE 300C.  |
| 2. TERMINAL:   | COPPER ALLOY,  |
| PLATING:       | GOLD PLATED ON CONTACT AREA,<br>TIN PLATED ON SOLDER OVER,<br>NICKEL UNDER PLATED OVER ALL |
| 3. SHELL:      | SPCC,  |
| PLATING:       | NICKEL PLATED OVER ALL   |
| 4. BOARD LOCK: | COPPER ALLOY,  |
| PLATING:       | MATTE TIN PLATED OVER ALL.   |
| 5. RIVET:      | Zn ALLOY.  |
| PLATING:       | NICKEL PLATED OVER ALL.  |

### SPECIFICATION

- CURRENT RATING : 1 A MAX.
- DIELECTRIC WITHSTANDING VOLTAGE :  
500V AC R.M.S. FOR ONE MINUTE.
- CONTACT RESISTANCE : 30mΩ MAX.
- INSULATION RESISTANCE :  
1000 MΩ MIN. AT 500V DC.
- OPERATING TEMPERATURE : -55°C TO +85°C.



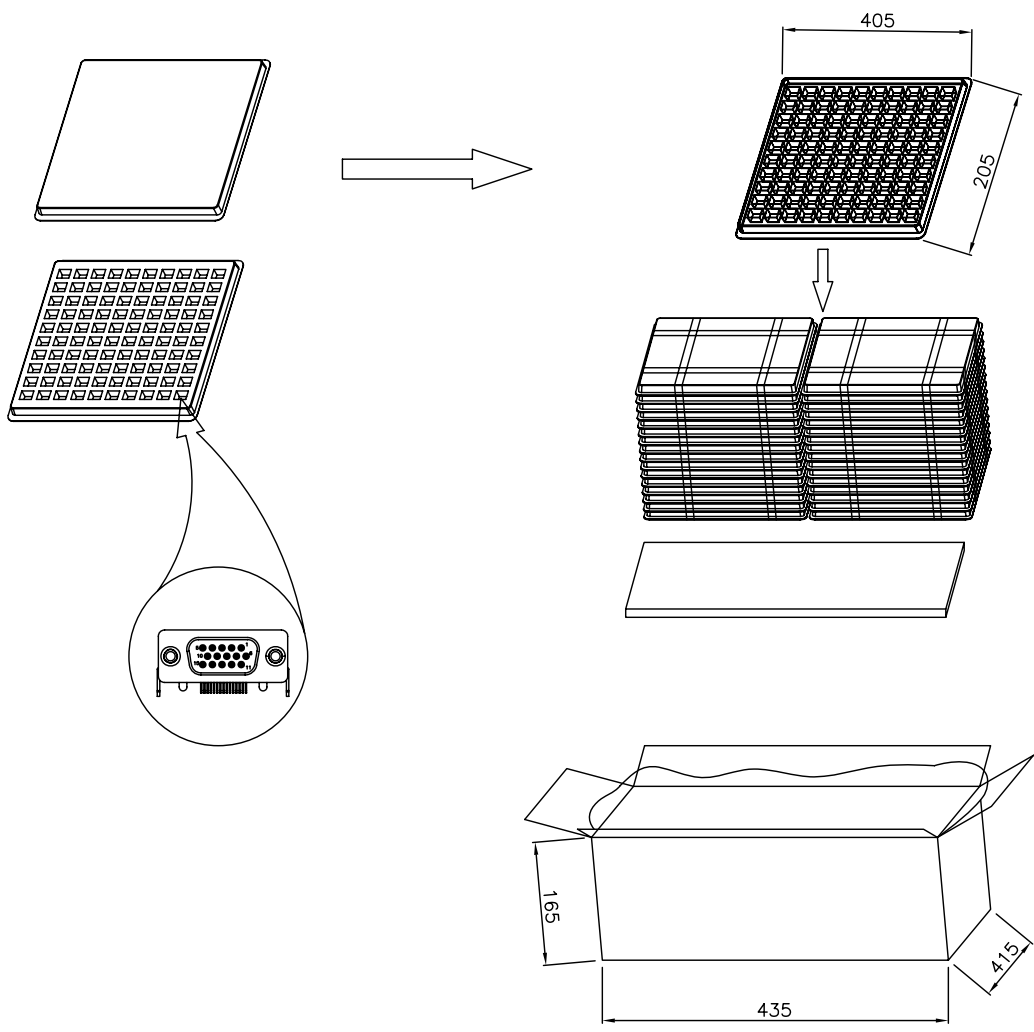
### PART NUMBER INFORMATION :



RECOMMEND PCB LAYOUT  
TOLERANCE: ±0.05  
TOP VIEW

|            |               |  |
|------------|---------------|--|
| TOLERANCE  | DRAWER        | <br>ASTRON TECHNOLOGY CORP.                  |
| .0=±0.25   | Duan          |  |
| .00=±0.15  | CHECK         |  |
| .000=±0.05 | Stony         | NAME   |
| ANG.=±3'   | APP'D         | HDD-SUB 15PIN SLIM TYPE II<br>(HALOGEN FREE) |
|            | Stony         | DRAW NO.                                     |
| UNITS : mm | PRODUCT SPEC. | R1760015-0W6-H                               |
| SCALE      | SIZE          | SHEET  |
| NONE       | A6            | 1 OF 2                                       |
|            |               | REV.   |
|            |               | B  |

| REV. | DESCRIPTION | DATE         |
|------|-------------|--------------|
| A    | RELEASE     | Mar 25, 2011 |
| B    | N16'12003   | Dec 09, 2016 |



QUANTITY:  
 1. 100PCS/TRAY  
 2. 20TYAR/CARTON

|  |  |                    |  |  |
|--|--|--------------------|--|--|
| TOLERANCE<br>.0=±0.25<br>.00=±0.15<br>.000=±0.05<br>ANG.=±3' |  | DRAWER<br>Duan     |  | <b>Astron</b><br>ASTRON TECHNOLOGY CORP.             |
| UNITS : mm   |  | CHECK<br>Stony     |  |  |
| SCALE<br>NONE  |  | APP'D<br>Stony     |  | NAME<br>HDD-SUB 15PIN SLIM TYPE II<br>(HALOGEN FREE) |
| SIZE<br>A6   |  | PRODUCT SPEC.<br>— |  | DRAW NO.<br>R1760015-0W6-H                           |
| SHEET<br>2 OF 2  |  | REV.<br>B          |  |  |