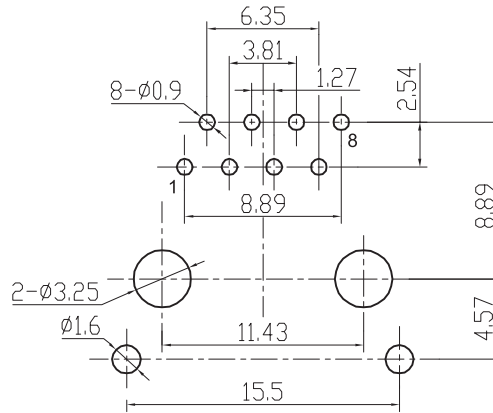
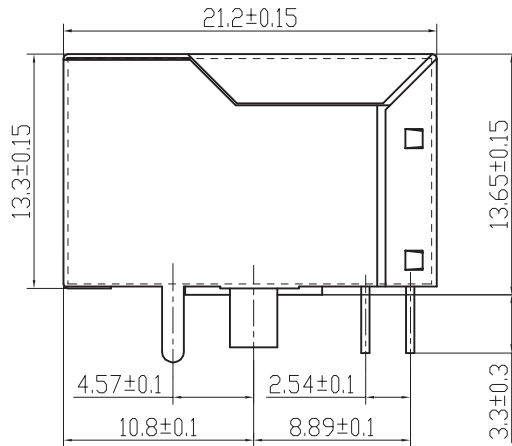
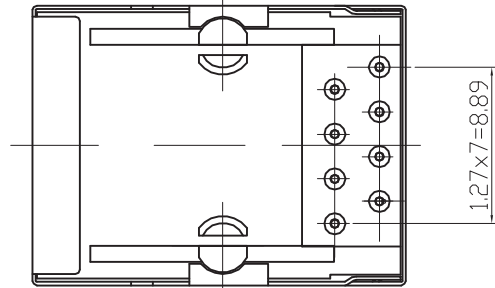
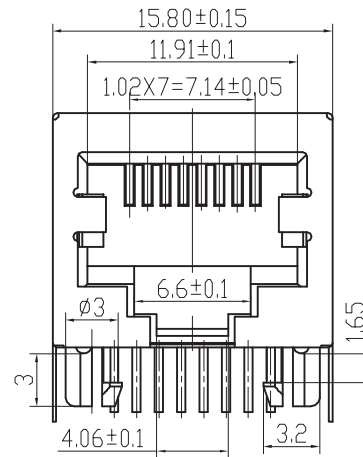




PCB LAYOUT - COMPONENT VIEW



#### TECHNICAL CHARACTERISTICS

**MATERIAL**  
 INSULATOR MATERIAL: GLASS FILED PBT  
 FLAMMABILITY RATING UL94-V0  
 COLOUR: BLACK  
 CONTACT MATERIAL: COPPER ALLOY  
 CONTACT TYPE: STAMPED  
 CONTACT PLATING: SELECTIVE GOLD  
 SHIELDING: BRONZE NI PLATED  
 QUALITY CLASS: 500 MATING CYCLES

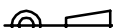
**ENVIRONMENTAL**  
 OPERATING TEMPERATURE: -25 °C UP TO 85 °C  
 COMPLIANCE: LEAD FREE AND ROHS

**ELECTRICAL**  
 CURRENT RATING: 1.5 A  
 WORKING VOLTAGE: 120 VAC  
 INSULATION RESISTANCE: >500 MOHM  
 DIELECTRIC WITHSTANDING VOLTAGE: 1 000 VAC/MN  
 CONTACT RESISTANCE: 20 MOHM MAX

**STANDARD**  
 CERTIFIED: E324776 / MODEL NUMBER 615-HStd

**SOLDERING**  
 WAVE PROCESS ONLY

**PACKAGING**  
 TRAY

|                |           |                    |    |                                                                                                                       |                                                                                |                                                                                                                       |  |                   |
|----------------|-----------|--------------------|----|-----------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|--|-------------------|
| RoHS Compliant |           |                    |    | <div>PROJECTION:</div> <div></div> | <div>GENERAL TOLERANCE</div> <div>.X = +/- 0.2</div> <div>.XX = +/- 0.15</div> | <div><br/>WÜRTH ELEKTRONIK</div> |  |                   |
| G              |           |                    |    |                                                                                                                       |                                                                                |                                                                                                                       |  |                   |
| F              |           |                    |    |                                                                                                                       |                                                                                |                                                                                                                       |  |                   |
| E              |           |                    |    |                                                                                                                       |                                                                                |                                                                                                                       |  |                   |
| D              | 27-AUG-13 | DIM UPDATE         | QL |                                                                                                                       |                                                                                |                                                                                                                       |  |                   |
| C              | 06-OCT-09 | UL STANDARD        | JP | APPROVAL: RJ                                                                                                          | UNIT: MM                                                                       | DESCRIPTION: SHIELDED 8P8C MODULAR JACK TAB DOWN                                                                      |  | SIZE<br><b>A4</b> |
| B              | 19-FEB-08 | PIN 1 & 8 POSITION | CH |                                                                                                                       | SCALE:                                                                         |                                                                                                                       |  |                   |
| A              | 21-NOV-07 | PDF                | CH |                                                                                                                       | SHEET: 1/1                                                                     | WERI PART NO: 61500814221                                                                                             |  |                   |
| REV            | DATE      | FILE               | BY |                                                                                                                       | DRAW:                                                                          |                                                                                                                       |  |                   |