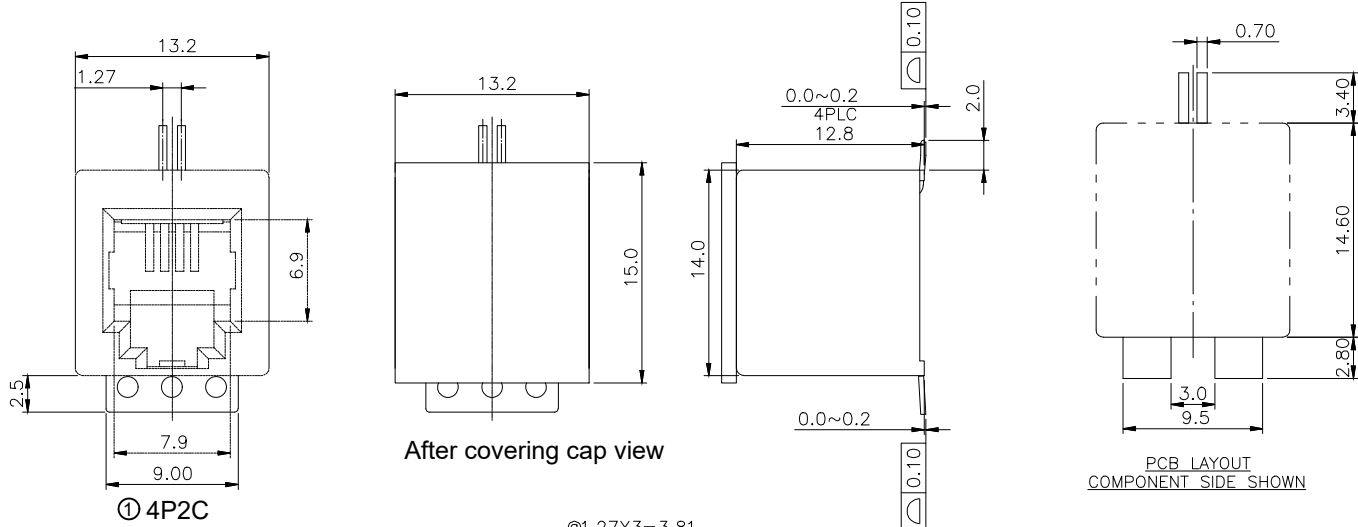
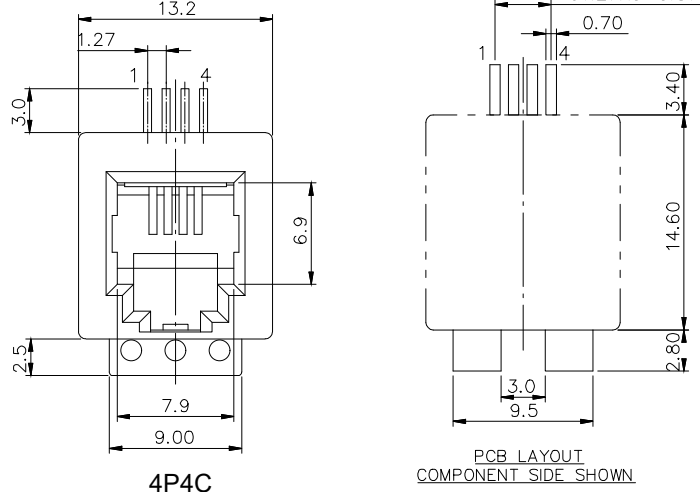


|           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |       |      |              |                                                    |            |              |                                                                              |                                |             |                   |   |
|-----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-------|------|--------------|----------------------------------------------------|------------|--------------|------------------------------------------------------------------------------|--------------------------------|-------------|-------------------|---|
|           | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 2     | 3     | 4    | 5            | 6                                                  | 7          |              |                                                                              |                                |             |                   |   |
| A         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |       |       |      |              |                                                    |            | A            |                                                                              |                                |             |                   |   |
| B         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |       |      |              |                                                    |            | B            |                                                                              |                                |             |                   |   |
| C         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |       |      |              |                                                    |            | C            |                                                                              |                                |             |                   |   |
| D         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |       |       |      |              |                                                    |            | D            |                                                                              |                                |             |                   |   |
| E         | <p>NOTES:</p> <p><u>ELECTRICAL:</u></p> <p>1. VOLTAGE RATING : 125 VAC RMS.</p> <p>2. CURRENT RATING : 1.5 AMP.</p> <p>3. CONTACT RESISTANCE : 30 MILLIOHMS MAX.</p> <p>4. INSULATION RESISTANCE: 1000 MEGOHMS MIN. @ 500 VDC.</p> <p>5. DIELECTRIC STRENGTH : 1000 VAC RMS 60Hz, 1MIN.</p> <p><u>MECHANICAL:</u></p> <p>1. HOUSING MATERIAL : HIGH TEMP. UL94V-0 BK.</p> <p>2. INSERT : HIGH TEMP. UL94V-0 BK.</p> <p>① 3. COVER SIZE : 13.2*15.0*1.0mm,HIGH TEMP BK.</p> <p>4. CONTACT MATERIAL : PHOSPHOR BRONZE t=0.35mm.</p> <p>5. PLATING : GOLD PLATING OVER NICKEL.</p> <p>6. OPERATING LIFE : 750 CYCLES MIN.</p> <p>7. PCB RETENTION POST-SOLDER: 10 LBS MIN.</p> <p><u>ENVIRONMENTAL:</u></p> <p>1. STORAGE : -40°C TO +85°C.</p> <p>2. OPERATION: -40°C TO +85°C.</p> <p>3. IR REFLOW SOLDERING TEMPERATURE: 255°C TO 265°C (5~10 SECONDS).</p> <p>MATES WITH MODULAR PLUG CONFORMING TO TIA-1096-A.</p> <p>Order Code:</p> <p>A-MJH-4-EG-GSP-Sx</p> <p>1= 4P2C<br/>2= 4P4C</p> |       |       |      |              |                                                    |            | E            |                                                                              |                                |             |                   |   |
| F         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |       |      |              |                                                    |            | F            |                                                                              |                                |             |                   |   |
| G         | <div><p><b>RoHS compliant</b></p><p>Unit:mm</p></div>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |       | Scale | Free |              |                                                    |            | Date         | Name                                                                         | Description: Modular Connector | G           |                   |   |
| TOLERANCE |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |       |      |              |                                                    | Drawn      | 21.06.2021   | Luca                                                                         | RJ10 / SMT / TOP ENTRY         |             |                   |   |
| X.X       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       | ±0.20 |      |              |                                                    |            | Approved     | 25.07.2024                                                                   | Segal                          |             | ASSMANN WSW-No.   |   |
| X.XX      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       | ±0.15 |      |              |                                                    |            |              |                                                                              |                                |             | A-MJH-4-EG-GSP-Sx |   |
| X.XXX     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       | ±0.10 |      |              |                                                    |            |              |                                                                              |                                |             |                   |   |
| H         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       | DIM   | TOL  | ①            | Change the mylar to cover and add the 4P2C drawing | 25.07.2024 | Segal        | <div><p><b>ASSMANN</b></p><p>WSW components</p><p>A company of BCS</p></div> | Drawing-No.                    | ASS 8971 CO | rev01             | H |
|           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | X.°   | ±5°   | ②    | Drawn        | 21.06.2021                                         | Luca       | Customer-No. |                                                                              | SHEET 1 / 1                    |             |                   |   |
|           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Angle | TOL   | Id.  | Modification | Date                                               | Name       |              |                                                                              |                                |             |                   |   |
|           | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 2     | 3     | 4    | 5            | 6                                                  | 7          | SV4832       |                                                                              |                                |             |                   |   |