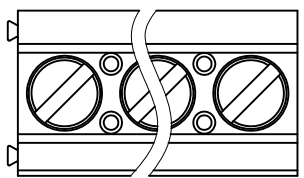
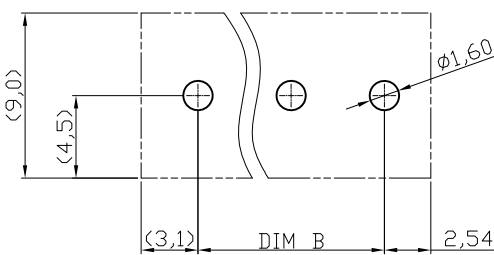
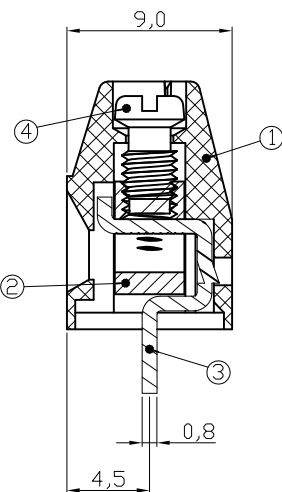
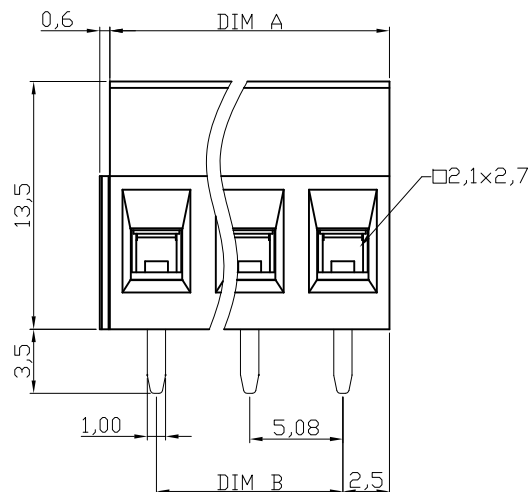


|           | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 2   | 3              | 4          | 5    | 6                                                                                     | 7                          |            |              |                                  |            |       |     |       |       |        |              |         |           |         |       |   |  |  |  |       |            |      |    |       |  |  |  |  |  |          |            |         |                                  |     |       |  |  |  |  |  |      |       |  |  |  |  |  |     |     |   |                |            |      |                                                                                       |                            |  |       |     |     |       |            |      |       |     |     |              |      |      |         |       |   |
|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|----------------|------------|------|---------------------------------------------------------------------------------------|----------------------------|------------|--------------|----------------------------------|------------|-------|-----|-------|-------|--------|--------------|---------|-----------|---------|-------|---|--|--|--|-------|------------|------|----|-------|--|--|--|--|--|----------|------------|---------|----------------------------------|-----|-------|--|--|--|--|--|------|-------|--|--|--|--|--|-----|-----|---|----------------|------------|------|---------------------------------------------------------------------------------------|----------------------------|--|-------|-----|-----|-------|------------|------|-------|-----|-----|--------------|------|------|---------|-------|---|
| A         | <div><div></div><div><p>Dimension</p><table><tr><td>DIM A</td><td>Nx5.08</td></tr><tr><td>DIM B</td><td>(N-1)x5.08</td></tr></table><p>N=Number of poles</p><table><tr><th>POLES</th><th>TOL</th></tr><tr><td>2p-6p</td><td>±0.15</td></tr><tr><td>7p-12p</td><td>±0.25</td></tr><tr><td>13p-16p</td><td>±0.35</td></tr><tr><td>17p-24p</td><td>±0.40</td></tr></table></div><div><p>Material</p><p>Item 1 Terminal housing:Thermoplastic UL94V-0, Green</p><p>Item 2 Clamp: Brass ,Ni plated</p><p>Item 3 Wire guard solder pin: Brass ,Tin plated</p><p>Item 4 Terminal screw: Steel Zinc plating"-slot type</p><p>Electrical cULus/ FIMKO</p><p>Voltage rating: 300VAC/300VAC</p><p>Current rating: 16A/17.5A</p><p>Wire range: 0.5~1.5mm²</p><p>Solid wire(AWG): 12~28</p><p>Stranded wire(AWG): 12~28</p><p>Torque: 3.5Lb-In./0.5N.m</p><p>Screw: M3</p><p>Wire strip length: 6-7mm</p><p>Withstanding Voltage: 1.6KV/2.5KV</p><p>Operating temperature: -40°C to +115°C</p><p>Soldering temperature: 250°C±10°C/5Sec</p><p>Safety Approval:  </p></div><div></div><div><p>N=Number of contacts</p></div></div> <td>A</td> |     |                |            |      |                                                                                       |                            | DIM A      | Nx5.08       | DIM B                            | (N-1)x5.08 | POLES | TOL | 2p-6p | ±0.15 | 7p-12p | ±0.25        | 13p-16p | ±0.35     | 17p-24p | ±0.40 | A |  |  |  |       |            |      |    |       |  |  |  |  |  |          |            |         |                                  |     |       |  |  |  |  |  |      |       |  |  |  |  |  |     |     |   |                |            |      |                                                                                       |                            |  |       |     |     |       |            |      |       |     |     |              |      |      |         |       |   |
| DIM A     | Nx5.08                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |     |                |            |      |                                                                                       |                            |            |              |                                  |            |       |     |       |       |        |              |         |           |         |       |   |  |  |  |       |            |      |    |       |  |  |  |  |  |          |            |         |                                  |     |       |  |  |  |  |  |      |       |  |  |  |  |  |     |     |   |                |            |      |                                                                                       |                            |  |       |     |     |       |            |      |       |     |     |              |      |      |         |       |   |
| DIM B     | (N-1)x5.08                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |     |                |            |      |                                                                                       |                            |            |              |                                  |            |       |     |       |       |        |              |         |           |         |       |   |  |  |  |       |            |      |    |       |  |  |  |  |  |          |            |         |                                  |     |       |  |  |  |  |  |      |       |  |  |  |  |  |     |     |   |                |            |      |                                                                                       |                            |  |       |     |     |       |            |      |       |     |     |              |      |      |         |       |   |
| POLES     | TOL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |     |                |            |      |                                                                                       |                            |            |              |                                  |            |       |     |       |       |        |              |         |           |         |       |   |  |  |  |       |            |      |    |       |  |  |  |  |  |          |            |         |                                  |     |       |  |  |  |  |  |      |       |  |  |  |  |  |     |     |   |                |            |      |                                                                                       |                            |  |       |     |     |       |            |      |       |     |     |              |      |      |         |       |   |
| 2p-6p     | ±0.15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |     |                |            |      |                                                                                       |                            |            |              |                                  |            |       |     |       |       |        |              |         |           |         |       |   |  |  |  |       |            |      |    |       |  |  |  |  |  |          |            |         |                                  |     |       |  |  |  |  |  |      |       |  |  |  |  |  |     |     |   |                |            |      |                                                                                       |                            |  |       |     |     |       |            |      |       |     |     |              |      |      |         |       |   |
| 7p-12p    | ±0.25                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |     |                |            |      |                                                                                       |                            |            |              |                                  |            |       |     |       |       |        |              |         |           |         |       |   |  |  |  |       |            |      |    |       |  |  |  |  |  |          |            |         |                                  |     |       |  |  |  |  |  |      |       |  |  |  |  |  |     |     |   |                |            |      |                                                                                       |                            |  |       |     |     |       |            |      |       |     |     |              |      |      |         |       |   |
| 13p-16p   | ±0.35                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |     |                |            |      |                                                                                       |                            |            |              |                                  |            |       |     |       |       |        |              |         |           |         |       |   |  |  |  |       |            |      |    |       |  |  |  |  |  |          |            |         |                                  |     |       |  |  |  |  |  |      |       |  |  |  |  |  |     |     |   |                |            |      |                                                                                       |                            |  |       |     |     |       |            |      |       |     |     |              |      |      |         |       |   |
| 17p-24p   | ±0.40                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |     |                |            |      |                                                                                       |                            |            |              |                                  |            |       |     |       |       |        |              |         |           |         |       |   |  |  |  |       |            |      |    |       |  |  |  |  |  |          |            |         |                                  |     |       |  |  |  |  |  |      |       |  |  |  |  |  |     |     |   |                |            |      |                                                                                       |                            |  |       |     |     |       |            |      |       |     |     |              |      |      |         |       |   |
| B         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     |                |            |      |                                                                                       |                            | B          |              |                                  |            |       |     |       |       |        |              |         |           |         |       |   |  |  |  |       |            |      |    |       |  |  |  |  |  |          |            |         |                                  |     |       |  |  |  |  |  |      |       |  |  |  |  |  |     |     |   |                |            |      |                                                                                       |                            |  |       |     |     |       |            |      |       |     |     |              |      |      |         |       |   |
| C         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     |                |            |      |                                                                                       |                            | C          |              |                                  |            |       |     |       |       |        |              |         |           |         |       |   |  |  |  |       |            |      |    |       |  |  |  |  |  |          |            |         |                                  |     |       |  |  |  |  |  |      |       |  |  |  |  |  |     |     |   |                |            |      |                                                                                       |                            |  |       |     |     |       |            |      |       |     |     |              |      |      |         |       |   |
| D         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     |                |            |      |                                                                                       |                            | D          |              |                                  |            |       |     |       |       |        |              |         |           |         |       |   |  |  |  |       |            |      |    |       |  |  |  |  |  |          |            |         |                                  |     |       |  |  |  |  |  |      |       |  |  |  |  |  |     |     |   |                |            |      |                                                                                       |                            |  |       |     |     |       |            |      |       |     |     |              |      |      |         |       |   |
| E         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     |                |            |      |                                                                                       |                            | E          |              |                                  |            |       |     |       |       |        |              |         |           |         |       |   |  |  |  |       |            |      |    |       |  |  |  |  |  |          |            |         |                                  |     |       |  |  |  |  |  |      |       |  |  |  |  |  |     |     |   |                |            |      |                                                                                       |                            |  |       |     |     |       |            |      |       |     |     |              |      |      |         |       |   |
| F         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     |                |            |      |                                                                                       |                            | F          |              |                                  |            |       |     |       |       |        |              |         |           |         |       |   |  |  |  |       |            |      |    |       |  |  |  |  |  |          |            |         |                                  |     |       |  |  |  |  |  |      |       |  |  |  |  |  |     |     |   |                |            |      |                                                                                       |                            |  |       |     |     |       |            |      |       |     |     |              |      |      |         |       |   |
| G         | <div><div><p>RoHS compliant</p></div><div><table><tr><td>Scale</td><td>1:1</td><td></td><td></td><td></td><td></td><td></td><td>Date</td><td>Name</td><td colspan="2">Customer-No.</td></tr><tr><td>TOLERANCE</td><td></td><td></td><td></td><td></td><td></td><td></td><td>Drawn</td><td>10.12.2009</td><td>Dean</td></tr><tr><td>X.</td><td>±0.50</td><td></td><td></td><td></td><td></td><td></td><td rowspan="3">Approved</td><td rowspan="5">19.04.2010</td><td rowspan="3">Hellwig</td><td rowspan="3">ASSMANN WSW-No.<br/>A-TB508-VIxxH</td></tr><tr><td>X.X</td><td>±0.30</td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>X.XX</td><td>±0.10</td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>DIM</td><td>TOL</td><td rowspan="2">②</td><td>Modify drawing</td><td>19.04.2010</td><td>Dean</td><td rowspan="4"></td><td colspan="2" rowspan="2">Drawing-No.<br/>ASS 3927 CO</td><td rowspan="4">rev02</td></tr><tr><td>X.°</td><td>±1°</td><td>Drawn</td><td>10.12.2009</td><td>Dean</td></tr><tr><td>Angle</td><td>TOL</td><td>Id.</td><td>Modification</td><td>Date</td><td>Name</td><td>Replace</td><td>Sheet</td></tr></table></div></div>                                                                                                                                                                                                                                                                                                                                                                       |     |                |            |      |                                                                                       |                            | Scale      | 1:1          |                                  |            |       |     |       | Date  | Name   | Customer-No. |         | TOLERANCE |         |       |   |  |  |  | Drawn | 10.12.2009 | Dean | X. | ±0.50 |  |  |  |  |  | Approved | 19.04.2010 | Hellwig | ASSMANN WSW-No.<br>A-TB508-VIxxH | X.X | ±0.30 |  |  |  |  |  | X.XX | ±0.10 |  |  |  |  |  | DIM | TOL | ② | Modify drawing | 19.04.2010 | Dean |  | Drawing-No.<br>ASS 3927 CO |  | rev02 | X.° | ±1° | Drawn | 10.12.2009 | Dean | Angle | TOL | Id. | Modification | Date | Name | Replace | Sheet | G |
| Scale     | 1:1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |     |                |            |      |                                                                                       | Date                       | Name       | Customer-No. |                                  |            |       |     |       |       |        |              |         |           |         |       |   |  |  |  |       |            |      |    |       |  |  |  |  |  |          |            |         |                                  |     |       |  |  |  |  |  |      |       |  |  |  |  |  |     |     |   |                |            |      |                                                                                       |                            |  |       |     |     |       |            |      |       |     |     |              |      |      |         |       |   |
| TOLERANCE |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     |                |            |      |                                                                                       | Drawn                      | 10.12.2009 | Dean         |                                  |            |       |     |       |       |        |              |         |           |         |       |   |  |  |  |       |            |      |    |       |  |  |  |  |  |          |            |         |                                  |     |       |  |  |  |  |  |      |       |  |  |  |  |  |     |     |   |                |            |      |                                                                                       |                            |  |       |     |     |       |            |      |       |     |     |              |      |      |         |       |   |
| X.        | ±0.50                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |     |                |            |      |                                                                                       | Approved                   | 19.04.2010 | Hellwig      | ASSMANN WSW-No.<br>A-TB508-VIxxH |            |       |     |       |       |        |              |         |           |         |       |   |  |  |  |       |            |      |    |       |  |  |  |  |  |          |            |         |                                  |     |       |  |  |  |  |  |      |       |  |  |  |  |  |     |     |   |                |            |      |                                                                                       |                            |  |       |     |     |       |            |      |       |     |     |              |      |      |         |       |   |
| X.X       | ±0.30                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |     |                |            |      |                                                                                       |                            |            |              |                                  |            |       |     |       |       |        |              |         |           |         |       |   |  |  |  |       |            |      |    |       |  |  |  |  |  |          |            |         |                                  |     |       |  |  |  |  |  |      |       |  |  |  |  |  |     |     |   |                |            |      |                                                                                       |                            |  |       |     |     |       |            |      |       |     |     |              |      |      |         |       |   |
| X.XX      | ±0.10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |     |                |            |      |                                                                                       |                            |            |              |                                  |            |       |     |       |       |        |              |         |           |         |       |   |  |  |  |       |            |      |    |       |  |  |  |  |  |          |            |         |                                  |     |       |  |  |  |  |  |      |       |  |  |  |  |  |     |     |   |                |            |      |                                                                                       |                            |  |       |     |     |       |            |      |       |     |     |              |      |      |         |       |   |
| DIM       | TOL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | ②   | Modify drawing | 19.04.2010 | Dean |  | Drawing-No.<br>ASS 3927 CO |            | rev02        |                                  |            |       |     |       |       |        |              |         |           |         |       |   |  |  |  |       |            |      |    |       |  |  |  |  |  |          |            |         |                                  |     |       |  |  |  |  |  |      |       |  |  |  |  |  |     |     |   |                |            |      |                                                                                       |                            |  |       |     |     |       |            |      |       |     |     |              |      |      |         |       |   |
| X.°       | ±1°                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |     | Drawn          | 10.12.2009 | Dean |                                                                                       |                            |            |              |                                  |            |       |     |       |       |        |              |         |           |         |       |   |  |  |  |       |            |      |    |       |  |  |  |  |  |          |            |         |                                  |     |       |  |  |  |  |  |      |       |  |  |  |  |  |     |     |   |                |            |      |                                                                                       |                            |  |       |     |     |       |            |      |       |     |     |              |      |      |         |       |   |
| Angle     | TOL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Id. | Modification   | Date       | Name |                                                                                       | Replace                    | Sheet      |              |                                  |            |       |     |       |       |        |              |         |           |         |       |   |  |  |  |       |            |      |    |       |  |  |  |  |  |          |            |         |                                  |     |       |  |  |  |  |  |      |       |  |  |  |  |  |     |     |   |                |            |      |                                                                                       |                            |  |       |     |     |       |            |      |       |     |     |              |      |      |         |       |   |
| H         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |     |                |            |      |                                                                                       |                            | H          |              |                                  |            |       |     |       |       |        |              |         |           |         |       |   |  |  |  |       |            |      |    |       |  |  |  |  |  |          |            |         |                                  |     |       |  |  |  |  |  |      |       |  |  |  |  |  |     |     |   |                |            |      |                                                                                       |                            |  |       |     |     |       |            |      |       |     |     |              |      |      |         |       |   |
|           | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 2   | 3              | 4          | 5    | 6                                                                                     | 7                          |            |              |                                  |            |       |     |       |       |        |              |         |           |         |       |   |  |  |  |       |            |      |    |       |  |  |  |  |  |          |            |         |                                  |     |       |  |  |  |  |  |      |       |  |  |  |  |  |     |     |   |                |            |      |                                                                                       |                            |  |       |     |     |       |            |      |       |     |     |              |      |      |         |       |   |