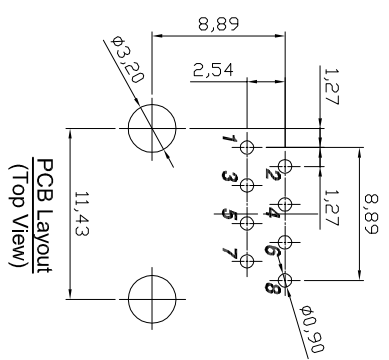
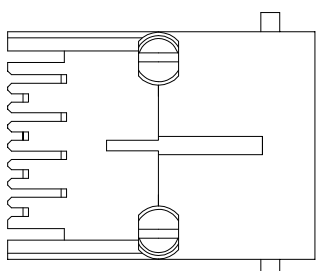


Specification:

- Electrical Char  
 Insulation Resistance: 500MΩ min. 500V DC for 1 minute  
 Contact Resistance: 30mΩ max.  
 Rating Current: 1.5A max.  
 Rating Voltage: 150V AC  
 Dielectric Voltage: 1000 Vrms at 1MA 60 sec. min.
- Physical Char  
 Housing: PBT Glass filled (UL 94V-0) Color: Black  
 Soldering Temperature: 235°C for 5 sec.  
 Spring Wire: 0.35mm thickness Phosphor Bronze  
 6u" Gold on contact area,  
 gold flash on solder area, all over 50u" Nickel  
 Temperature Range: -40°C to +85°C  
 Durability: 750 mating cycles min.
- Packing: Tray



**RoHS compliant**  
Unit:mm

| Scale     | Free   |     |            |              |            |      |  |
|-----------|--------|-----|------------|--------------|------------|------|--|
| TOLERANCE |        |     |            |              |            |      |  |
| .XX       | ±0.20  |     |            |              |            |      |  |
| .XXX      | ±0.13  |     |            |              |            |      |  |
| .XXXX     | ±0.05  |     |            |              |            |      |  |
| DIM       | TOL    |     |            |              |            |      |  |
| Angle     | +0°30' | Id. | Drawn      | Modification | Date       | Name |  |
|           |        | ①   | 28.10.2015 |              | 28.10.2015 | Amy  |  |

| Date       | Name | Customer-No.    | Drawing-No.  | Replace     | SHEET |
|------------|------|-----------------|--------------|-------------|-------|
| 28.10.2015 | Amy  |                 |              |             |       |
| 28.10.2015 | Amy  | ASSMANN WSW-No. | A-2004-2-4-R | ASS 7038 CO | rev00 |
|            |      |                 |              | ASSMANN     |       |
|            |      |                 |              | components  |       |

|   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | A |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | B |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | C |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | D |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | E |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | F |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | G |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | H |