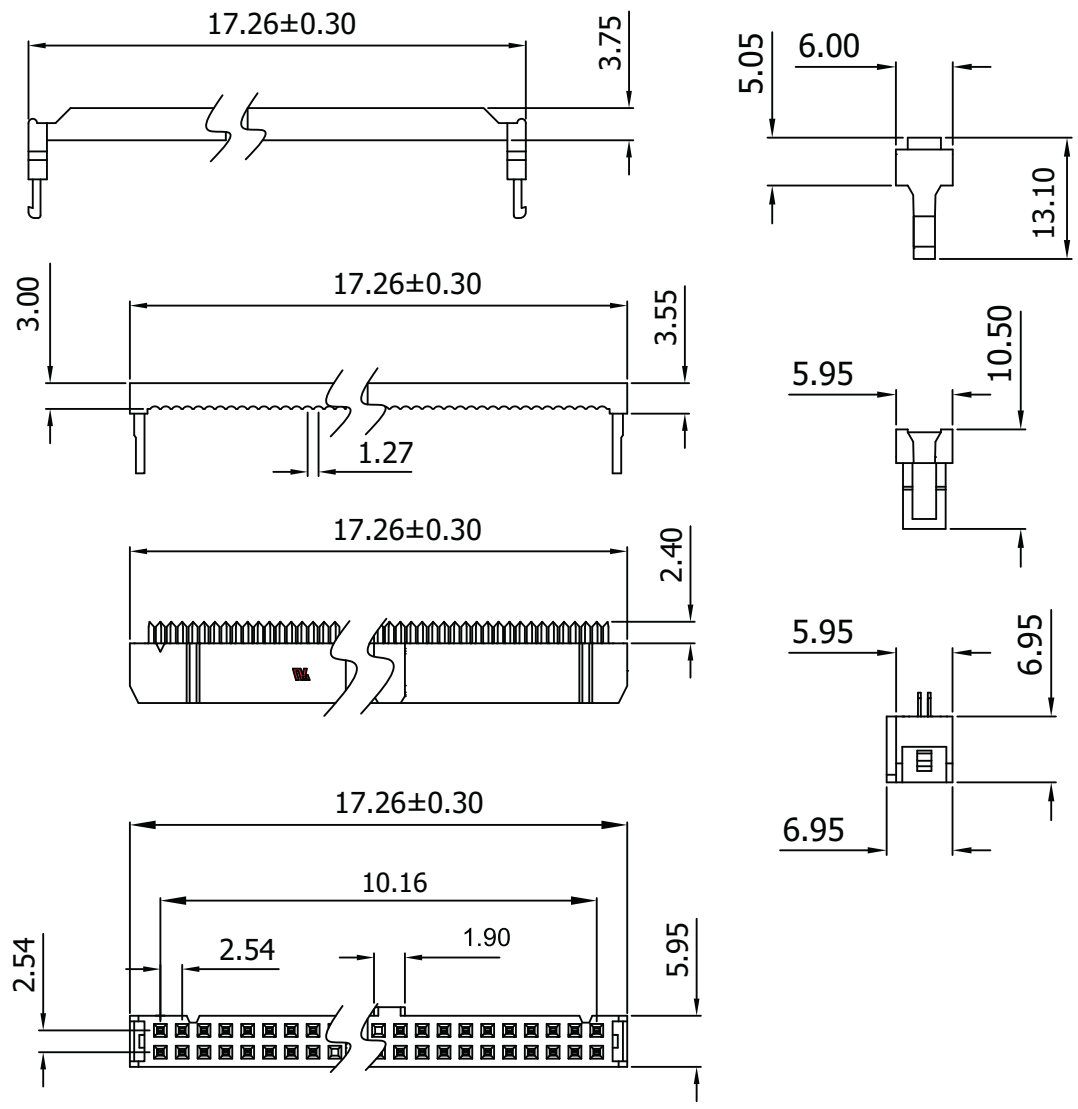


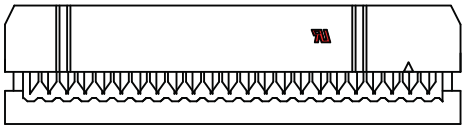

**Material:**

- Insulator: P.B.T. 30% Glass Fiber, UL 94V-0
- Contact Material: Phosphor Bronze, Tin plated over Nickel

**Electrical:**

- Current Rating: 1Amp
- Insulation Resistance: 1,000MΩ Min.
- Contact Resistance: 30MΩ Max.
- Dielectric Withstanding: 500V AC
- Operating Temperature: -40°C ~ +85°C

Unit: MM±0.20MM

RoHS Complaint

| | |
|---|---|
| Scale | 1:1 |
| TOLERANCE | |
| X.X | ±0.40 |
| X.XX | ±0.25 |
| X.XXX | ±0.15 |
| Angle | ±3° |

| Modification | Date | Name |
|---|---|---|
| | | |

| | | |
|---|---|---|
| | | Name |
| Drawn | 10.19.11 | Chappell |
| Approved | | |

ASSMANN WSW components

**Item No.** **AWP10-7541-T-R**

**Title** IDC-Socket - 2.54MM Pitch, Tin Plated, Central Lug w/Strain Relief, 10 Contacts

Drawing No. **rev00**

Replace | Sheet