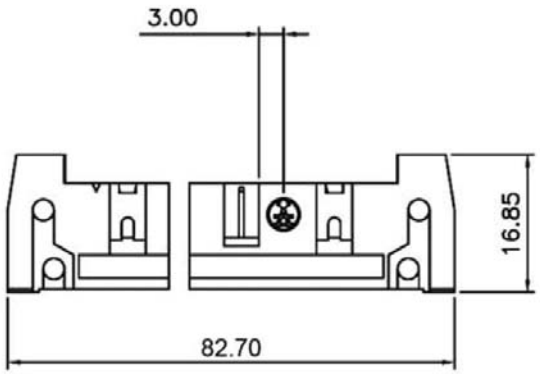

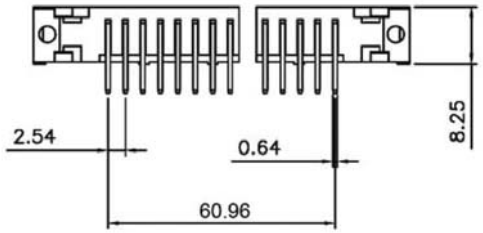

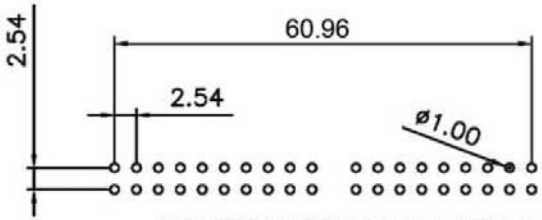

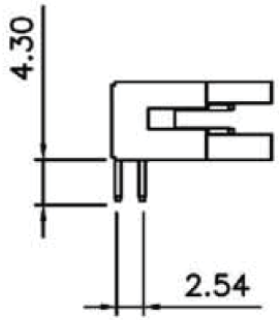

Materials:

- Insulator: Glass-Filled thermoplastic, UL94V-0
- Color: Grey
- Contact: Brass
- Contact Plating:
  - Mating area: Flash Gold over Nickel
  - Solder area: Tin over Nickel
- Operating Temperature: -40°C ~ +105°C

Electrical:

- Current Rating: 1 Amp
- Contact Resistance: 20MΩ Max @ 1A DC
- Dielectric voltage: 500V AC/rms, 60Hz min.
- Test voltage: 1,000V rms

Tolerance: ±0.2 Units: MM

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		

Item No. **AWH50A-0202-T-R**

Title Header - Angled Pins, Pitch 2.54MM x 2.54MM, 50 Contacts

Drawing No. **rev00**

Replace | Sheet

RoHS Complaint

ASSMANN WSW components