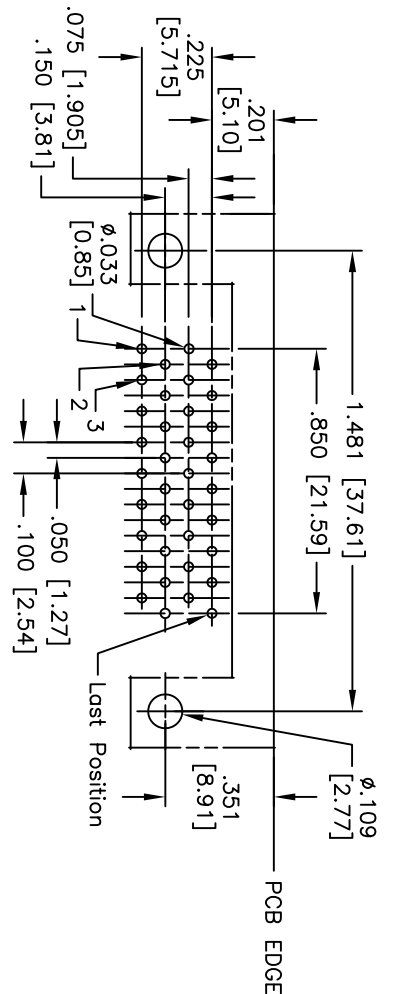
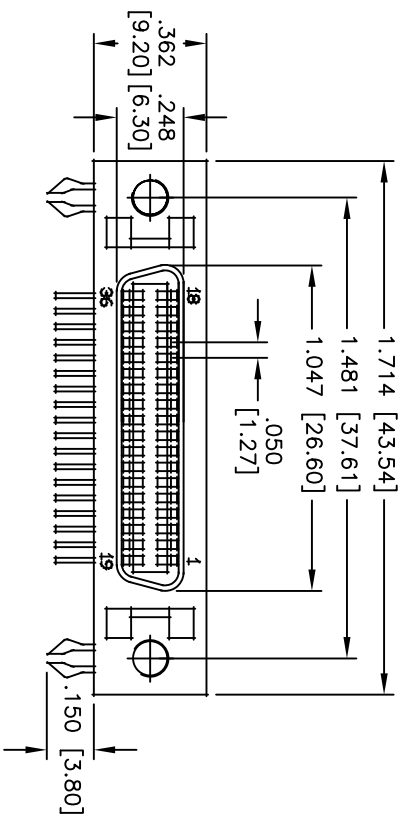
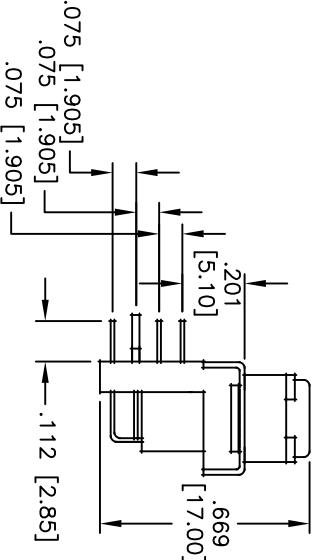
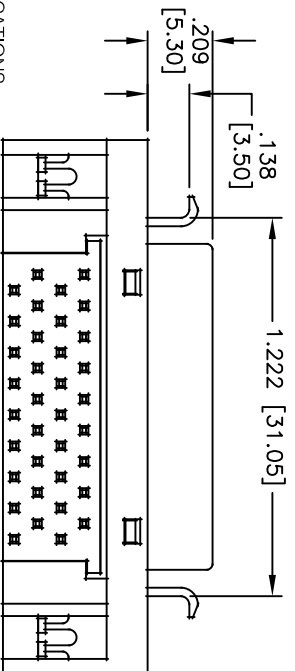


| Rev | AWO # | Description | Date     | Appr |
|-----|-------|-------------|----------|------|
| -   |       | RELEASED    | 12/09/10 |      |

APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_



RECOMMENDED PCB LAYOUT



**SPECIFICATIONS:**

- Material: PBT, glass reinforced, rated UL 94V-0
- Insulator color: Black
- Contacts: Phosphor Bronze
- Front Shell: Steel, Nickel plated
- Bracket: Steel, Nickel plated
- Boardlock: Brass, Tin plated
- Plating:
  - Gold flash over Nickel underplate on mating area,
  - Tin over Copper underplate on tails
- Electrical:
  - Current rating: 1 Amp max
  - Contact resistance: 35 mohms max
  - Insulation resistance: 500 Mohms min
  - Dielectric withstanding voltage: 500 VAC for 1 minute
- Temperature Rating:
  - Operating temperature: -55°C to +105°C
- Environmental:
  - Lead free, RoHS compliant
- Recommended soldering temp: 235°C for 5 seconds



**ADAM TECH**

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 Phone: 908-687-5000 Fax: 908-687-5710

SCSI III SOCKET, R/A, W/LATCH BLOCKS  
 BOARDLOCKS, M.2.6 MOUNTING HOLES

|   |        |                             |                    |
|---|--------|-----------------------------|--------------------|
| UNLESS OTHERWISE SPECIFIED<br>ALL DIMENSIONS ARE IN INCHES [MM] |        | TOLERANCES: EXCEPT AS NOTED |                    |
| INCHES  |        | HOLE SIZE                   |                    |
| .X  | ± .10  | ØXX                         | ± .10              |
| .XX   | ± .020 | ØXXX                        | ± .015             |
| .XXX  | ± .015 | ØXXXX                       | ± .010             |
| APPROVALS   | DATE   | SIZE                        | PART NO.           |
| DRAWN   | DY     | 12/09/10                    | S2A-SR-36-3-BL-3-A |
| CHECKED   |        |                             |                    |
| APPROVED  |        | REF: S00705T                | SCALE: NTS         |