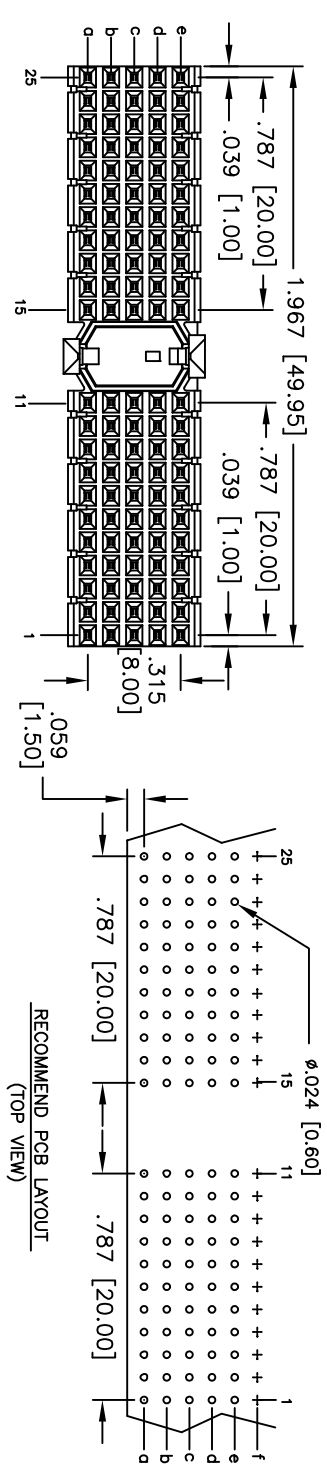
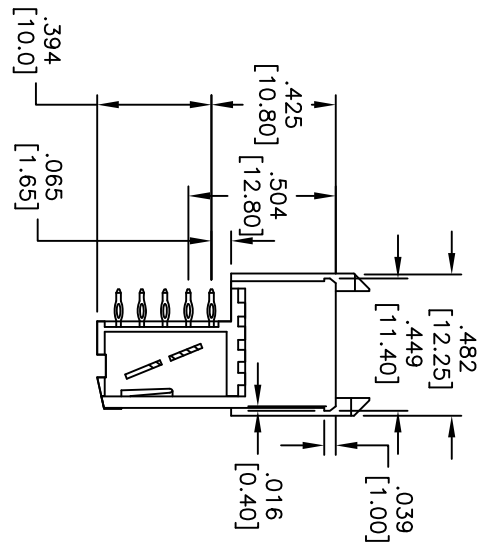
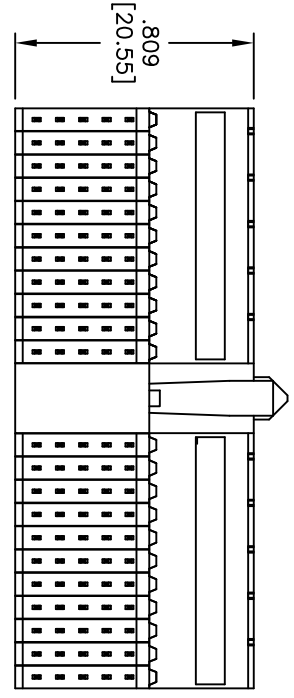


| | | |
|-----------------|--------------|-------------|
| APPROVED: _____ | TITLE: _____ | DATE: _____ |
| Rev | AWO # | Description |
| - | | RELEASED |
| | | Date |
| | | 9/07/09 |
| | | Appr |



RECOMMEND PCB LAYOUT
(TOP VIEW)



SPECIFICATIONS:
Material:
 Insulator: PBT, Glass re-inforced, rated UL 94V-0
 Insulator color: Beige
 Contacts: Phosphor Bronze
Plating:
 Gold over Nickel underplate on contact area, Tin over Copper underplate on PCB tails

Electrical:
 Operating voltage: 500 VAC max
 Current rating: 1 Amps max
 Contact resistance: 20 mohms max
 Insulation resistance: 1000 Mohms min @ 500 VDC
 Dielectric withstanding voltage: 500 VAC for 1 minute
Temperature Rating:
 Operating temperature: -55°C to +125°C

Environmental:
 Lead free, RoHS compliant.
 Recommended soldering temp: 235°C for 5 sec.



ADAM TECH

909 Rahway Avenue, Union, NJ 07083
 Phone: 908-687-5000 Fax: 908-687-5710

TITLE: .079[2.00] HARD METRIC CONNECTOR, 12SP FEMALE RIGHT ANGLE, NONE SHIELDED

| | |
|--|--------------|
| UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] | |
| TOLERANCES: EXCEPT AS NOTED | |
| INCHES | HOLDS |
| .X ± .10 | Ø.X ± .10 |
| .XX ± .020 | Ø.XX ± .015 |
| .XXX ± .015 | Ø.XXX ± .010 |
| APPROVALS | DATE |
| DRAWN DY | 9/07/09 |
| CHECKED | |
| APPROVED | |

| | | |
|-------------|----------------|--------------|
| SIZE | PART NO. | REV. |
| X | 2PCA-F-110-Z-0 | |
| REF: S0038T | SCALE: NTS | SHEET 1 OF 1 |