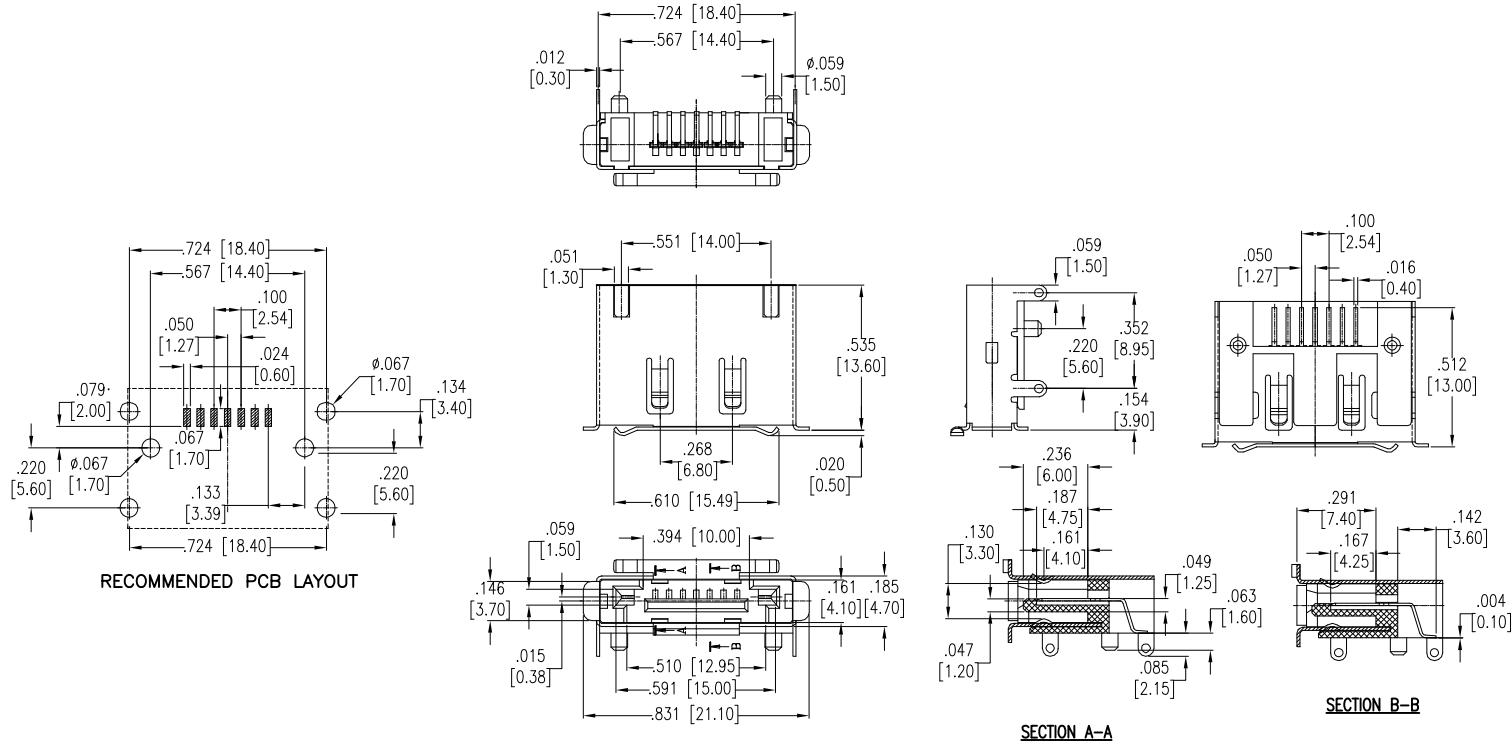


APPROVED: _____
 DATE: _____ TITLE: _____

| Rev | AWO # | Description | Date | Appr |
|-----|-------|--------------|----------|-------|
| - | | RELEASED | 3/16/12 | |
| A | | UPDATE SHAPE | 12/19/14 | AY/LL |



SPECIFICATIONS:

Material:
 Insulator: Hi-temp thermoplastic, rated UL 94V-0
 Insulator color: Black
 Contacts: Brass
 Plating:
 15u" Gold over Nickel underplate on contact area,
 Tin over Copper underplate on PCB tails.

Electrical:
 Operating voltage: 100 VAC max
 Current rating: 1.5 Amps max
 Contact resistance: 30 mohms max
 Insulation resistance: 1,000 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.



UNLESS OTHERWISE SPECIFIED
 ALL DIMENSIONS ARE INCHES [MM]
 TOLERANCES: EXCEPT AS NOTED

| INCHES | | HOLES | |
|--------|--------|-------|--------|
| .X | ± .10 | ∅.X | ± .10 |
| .XX | ± .020 | ∅.XX | ± .015 |
| .XXX | ± .015 | ∅.XXX | ± .010 |

| APPROVALS | | DATE |
|-----------|----|---------|
| DRAWN | AY | 3/16/12 |
| CHECKED | CC | 3/16/12 |
| APPROVED | | |

ADAM TECH

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

| TITLE | | |
|---|-------------------------|-------------------------|
| eSATA CONNECTOR, RIGHT ANGLE SURFACE MOUNT, 15U" SEL GOLD PLATED | | |
| SIZE | PART NO. | REV. |
| X | SATA-J-NP-SMT-P-S-PG-15 | A |
| REF: | S00078T | SCALE: NTS SHEET 1 OF 1 |