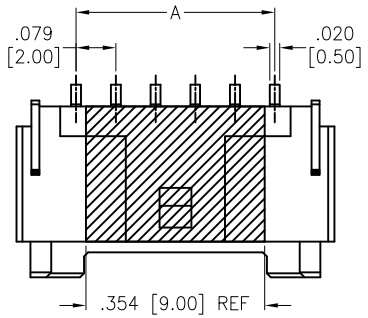
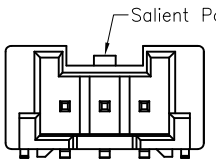
| Rev | AWO # | Description | Date | Appr |
|---|---|---|---|---|
| - | | RELEASED | 10/21/19 | |

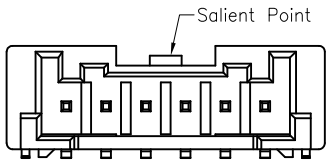
APPROVED: _____

DATE: _____ TITLE: _____

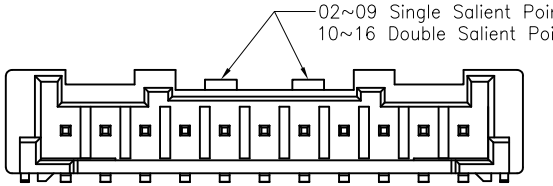


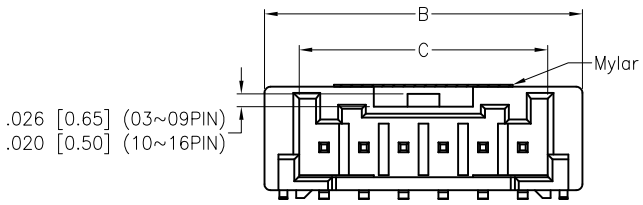

03~04PIN

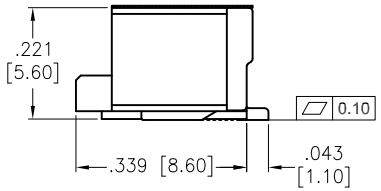


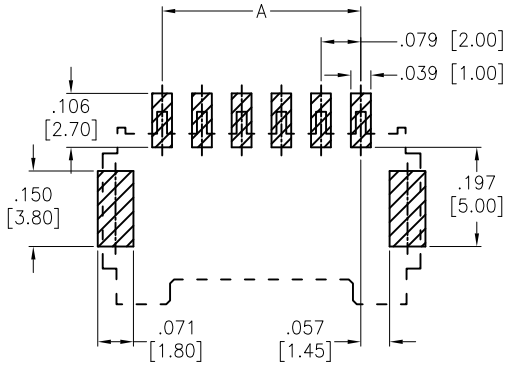

05~08PIN




09~16PIN




RECOMMENDED PCB LAYOUT

SPECIFICATIONS:
Material:
Insulator: (PA9T) Hi-Temp Thermoplastic, rated UL 94V-0
Insulator color: Natural
Contacts: Brass
Solder Tabs: Brass, Matte Tin plated
Plating:
70u" Matte Tin over 30u" Nickel underplate overall
Electrical:
Voltage rating: 250 VAC/DC
Current rating: 3 A AC/DC
Contact resistance: 10 mohms max
Insulation resistance: 1,000 Mohms min
Dielectric withstandingvoltage: 800 VAC for 1 minute
Temperature Rating:
Operating temperature: -40°C to +105°C
Environmental:
Halogen & Lead free, RoHS compliant

RoHS COMPLIANT

PACKAGED ON TAPE & REEL

Positions: 02 thru 16
A = .079 [2.00] x No. of Spaces
B = .079 [2.00] x No. of Spaces + .236 [6.00]
C = .079 [2.00] x No. of Spaces + .098 [2.50]

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

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

| APPROVALS | | DATE |
|---|---|---|
| DRAWN | AY | 10/21/19 |
| CHECKED | JC | 10/21/19 |
| APPROVED | | |

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

TITLE: .079 [2.00] SHROUDED HEADER, RIGHT ANGLE SURFACE MOUNT TYPE, MATTE TIN PLATED

| SIZE | PART NO. | REV. |
|---|---|---|
| X | 2SH-HB-XX-MTR-SMT-KT-T/R | - |

REF: S00111C | SCALE: NTS | SHEET 1 OF 1