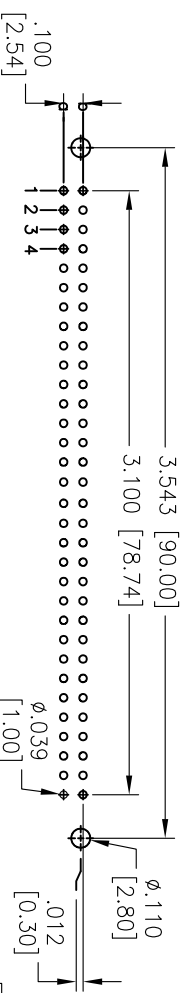
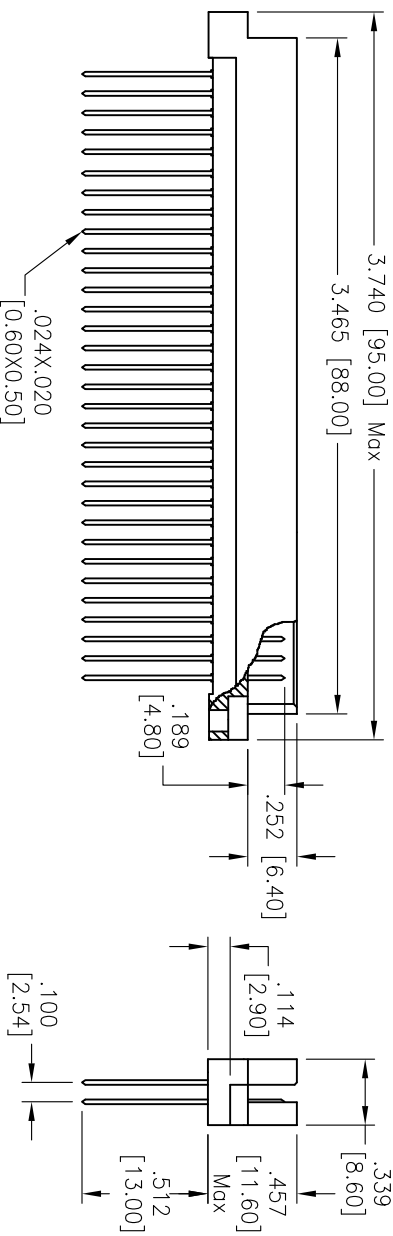
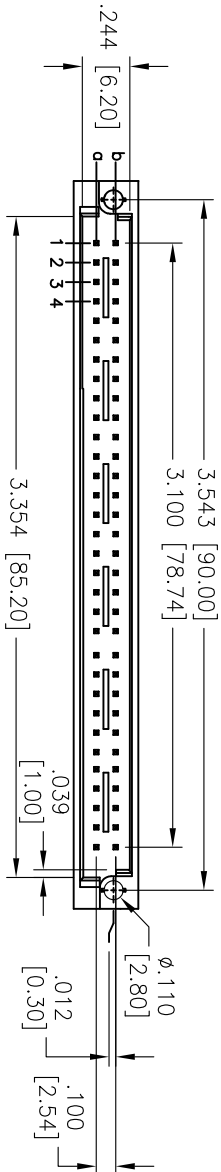


| Rev | AWO # | Description | Date | Appr |
|-----|-------|-------------|---------|------|
| - | 10048 | RELEASED | 2/12/10 | |

APPROVED: _____
 DATE: _____ TITLE: _____



RECOMMENDED PCB LAYOUT

| "X" | PLATING | CLASS |
|-----|------------|-------|
| 1 | 30 u" Gold | 1 |
| 2 | 15 u" Gold | 2 |
| 3 | Gold Flash | 3 |

SPECIFICATIONS:

Material:
 Insulator: PBT, glass reinforced, rated UL 94V-0
Contacts: Brass
Plating:
 X Gold over Nickel underplate on contact area,
 Tin over Copper underplate on solder tails.
 (See chart for thickness)

Electrical:

Current rating: 2 Amps max
 Contact resistance: 30 mohms max
 Insulation resistance: 1000 Mohms min@ DC 500V
 Dielectric withstanding voltage: 1000 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 sec.



ADAM TECH

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

TITLE
 DIN TYPE Q MALE, 64 PINS LOADED
 2 ROW STRAIGHT, ROW A & B LOADED

| UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE MM [INCHES] TOLERANCES: EXCEPT AS NOTED | | | |
|---|--------|---------|--------|
| X | ± .10 | ØX | ± .10 |
| .XX | ± .020 | ØXX | ± .015 |
| .XXX | ± .015 | ØXXX | ± .010 |
| APPROVALS | | DATE | |
| DRAWN | DY | 2/12/10 | |
| CHECKED | | | |
| APPROVED | | | |

| SIZE | PART NO. | REV. |
|-------------|-------------------|--------------|
| X | DIN-64MS-122-42CX | - |
| REF: S0068T | SCALE: NTS | SHEET 1 OF 1 |