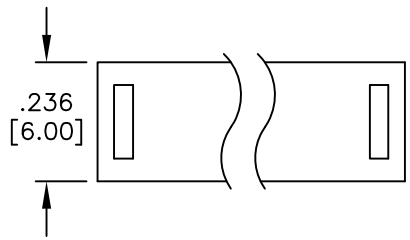
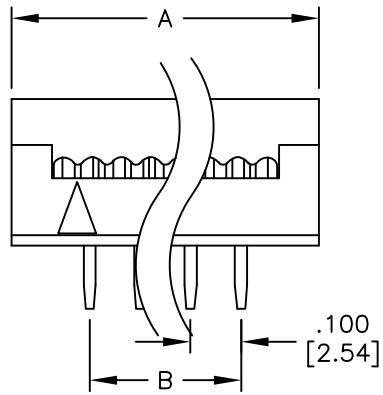
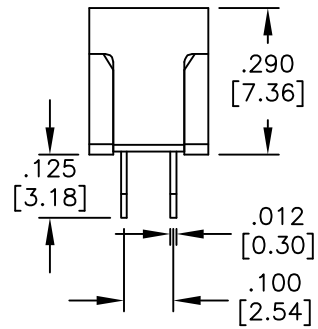
| Rev | AWO # | Description | Date | Appr |
|---|---|---|---|---|
| - | | RELEASED | 12/24/10 | |

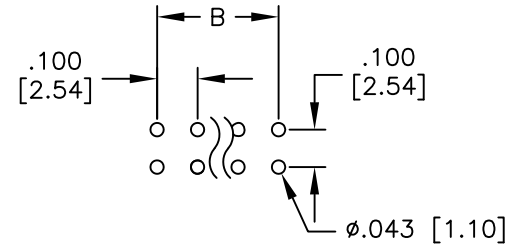
APPROVED: _____

DATE: _____ TITLE: _____




RECOMENDED PCB LAYOUT

SPECIFICATIONS:
Material:
Insulator: PBT, glass filled, rated UL 94V–0
Insulator color: Black
Contacts: Brass
Plating:
Gold flash over Nickel underplate on contact area,
Tin over Copper underplate on tails
Electrical:
Operating voltage: 250 VAC max.
Current rating: 1 Amp max.
Contact resistance: 30 mohms max. initial
Insulation resistance: 1,000 Mohms min @ 500 VDC.
Dielectric withstanding voltage: 500 VAC for 1 minute
Temperature Rating:
Operating temperature: –40°C to +105°C
**Environmental:**
Lead free, RoHS compliant

RoHS COMPLIANT

Positions: 6, 8, 10, 12, 14, 16, 18, 20, 24, 26
30, 34, 36, 40, 50, 60, 64
A = .100 [2.54] x No. of Spaces per Row + .315 [7.99]
B = .100 [2.54] x No. of Spaces per Row

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 | 12/24/10 |
| CHECKED | JL | 12/24/10 |
| APPROVED | | |


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


TITLE
IDC DIP PLUG, .100 [ 2.54] X .100 [2.54] PITCH
SEL GOLD PLATED

| SIZE | PART NO. | REV. |
|---|---|---|
| X | FTR-XX-SG | - |

REF: S00087T | SCALE: NTS | SHEET 1 OF 1

sales@prom-elec.com / ООО ПРОМЭЛЕКТРОНИКА