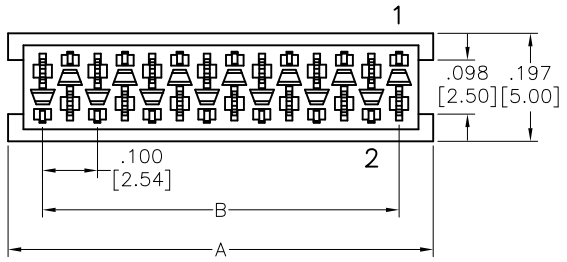
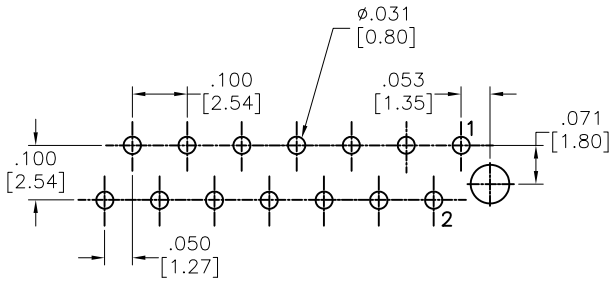
APPROVED: _____

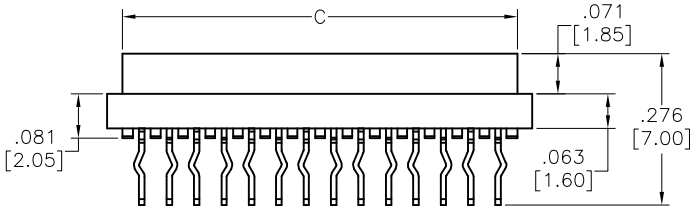
DATE: _____ TITLE: _____

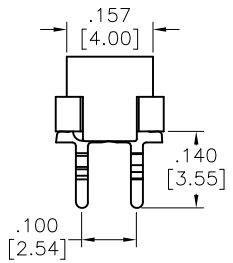
Rev	AWO #	Description	Date	Appr
-		RELEASED	2/27/09	
A		REDRAWN	9/23/11	
B		REVISED DIM.	09/21/12	
C		REVISED DIM.	03/14/13	





RECOMMENDED PCB LAYOUT





SPECIFICATIONS:
Material:
Insulator: Hi-temp Thermoplastic, rated UL 94V-0
Insulator color: Red
Contacts: Phosphor Bronze
Plating:
Tin over Copper underplate overall.
Electrical:
Operating voltage: 30 VAC max
Current rating: 1 Amps max
Contact resistance: 20 mohms max
Insulation resistance: 1000 Mohms min
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: 4 thru 26
A= .050 [1.27] x No. of Positions + .076 [1.92]
B= .050 [1.27] x No. of Spaces
C= .050 [1.27] x No. of Positions + .020 [0.52]

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

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

APPROVALS		DATE
DRAWN	SS	1/5/05
CHECKED		
APPROVED		

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

TITLE: MINI FLEX FEMALE, THRU HOLE
TIN PLATING

SIZE	PART NO.	REV.
X	MPF-XX-V-T	C

REF: S00056T | SCALE: NTS | SHEET 1 OF 1