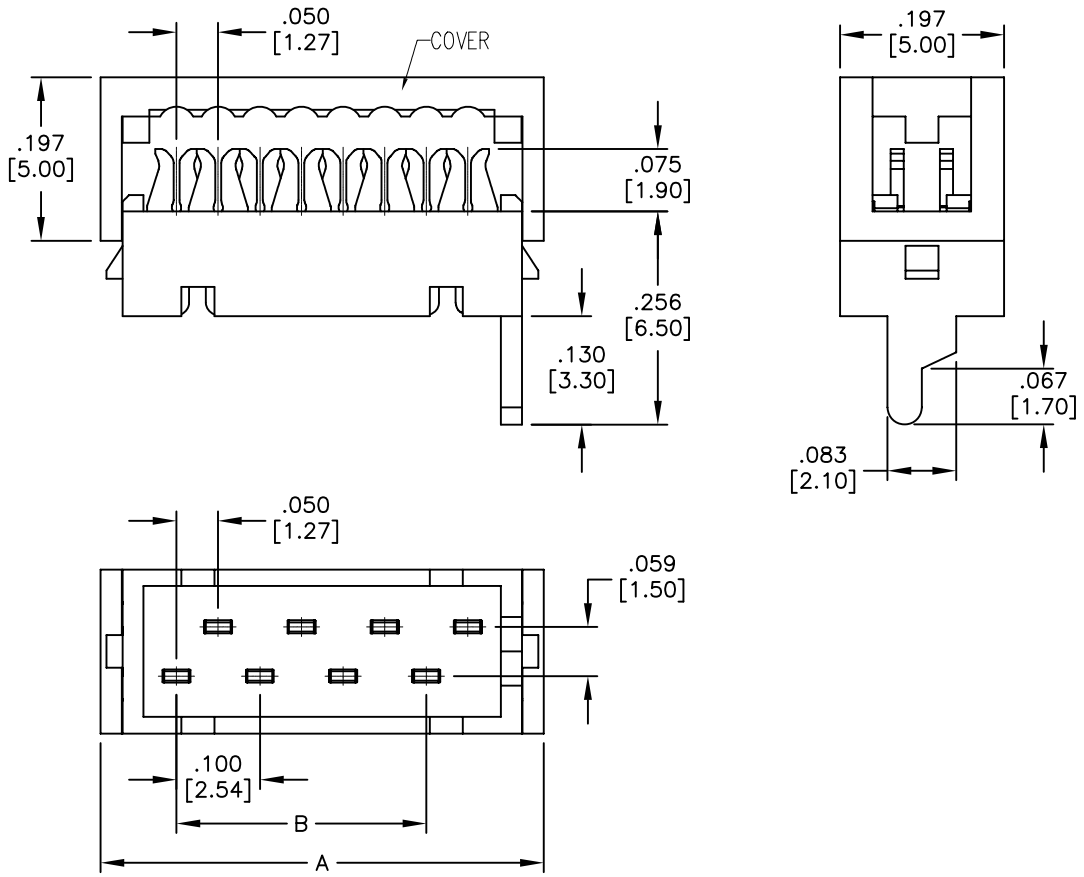
APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	10/14/13	
A		UPDATE SPEC.	10/23/14	AY/NP



SPECIFICATIONS:
Material:
Insulator: PBT, glass reinforced, rated UL 94V–0
Insulator color: Red
Contacts: Copper Alloy
Plating:
Tin over Copper underplate overall
Electrical:
Current rating: 1.5 AMP
Contact resistance: 20 mohms max.
Insulation resistance: 1,000 Mohms min.
Dielectric withstanding: 500V AC for 1 minute
Temperature Rating:
Operating temperature: −40°C to +105°C
Environmental:
Lead free, RoHS compliant

RoHS COMPLIANT

Positions: 04, 06, 08, 10, 12, 14, 16, 18, 20
A = .100 [2.54] x No. of Spaces per row + .233 [5.91]
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	10/14/13
CHECKED	AH	10/14/13
APPROVED		

ADAM TECH
909 Rahway Avenue, Union, NJ 07083
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TITLE: .100 [2.54] IDC CONNECTOR MALE, ON WIRE TYPE, TIN PLATED

SIZE	PART NO.	REV.
X	MPH-XX-F2-T	A

REF: S00019C | SCALE: NTS | SHEET 1 OF 1