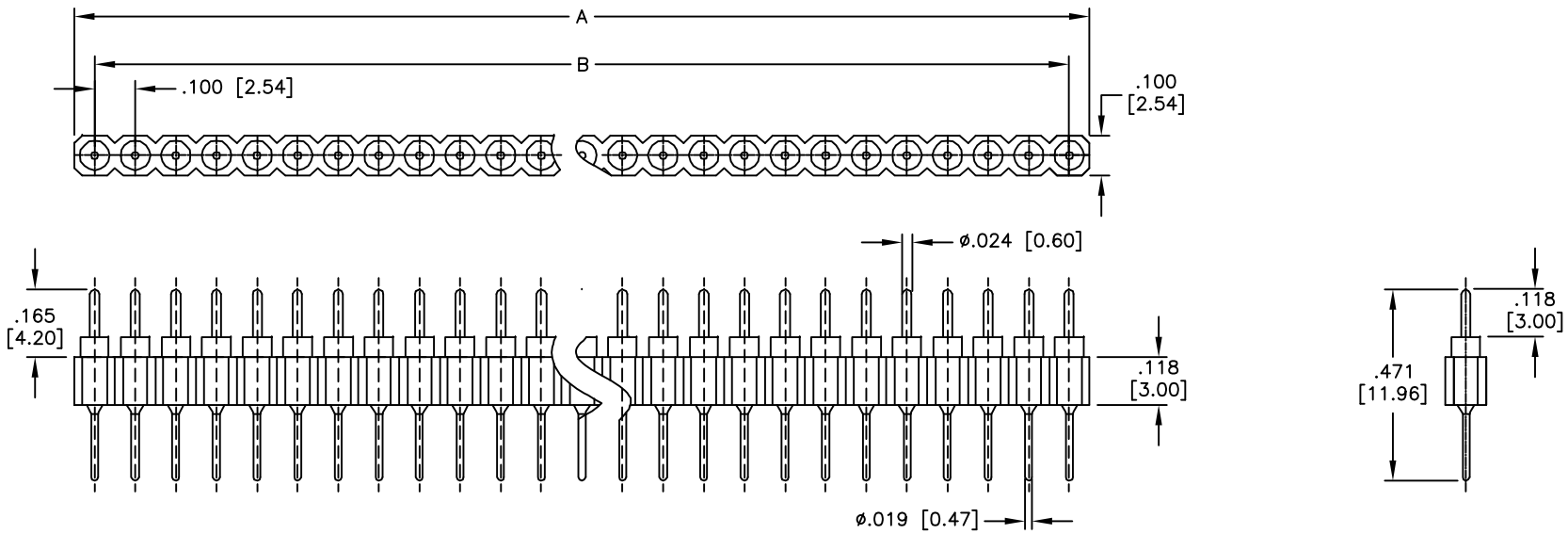
Rev	AWO #	Description	Date	Appr
-		RELEASED	6/24/08	
A		REDRAWN	11/17/10	

APPROVED: _____

DATE: _____ TITLE: _____



RECOMMENDED PCB LAYOUT

Positions: 1 thru 40
A = .100 [2.54] x No. of Positions per Row
B = .100 [2.54] x No. of Spaces per Row

SPECIFICATIONS:
Material:
Insulator: PPS, Glass reinforced, rated UL 94V-0
Contacts: Brass
Plating:
Gold over Nickel underplate overall
Electrical:
Current rating: 3 Amp max
Insulation resistance: 1,0000 Mohms min @ 500 VAC
Dielectric withstanding voltage: 500 VAC for 1 minute
Temperature Rating:
Operating temperature: −55˚C to +125˚C
Environmental:
Lead free, RoHS compliant
Recommended soldering temp: 235˚C for 5 seconds

RoHS COMPLIANT

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	DY	6/24/08
CHECKED		
APPROVED		

ADAM TECH
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Phone: 908-687-5000 Fax: 908-687-5710

TITLE: SCREW MACHINE TERMINAL STRIP, SINGLE ROW STRAIGHT, .100" SPACING, GOLD

SIZE	PART NO.	REV.
X	MCT-1-XX-1-G	A

REF: S00007T | SCALE: NTS | SHEET 1 OF 1