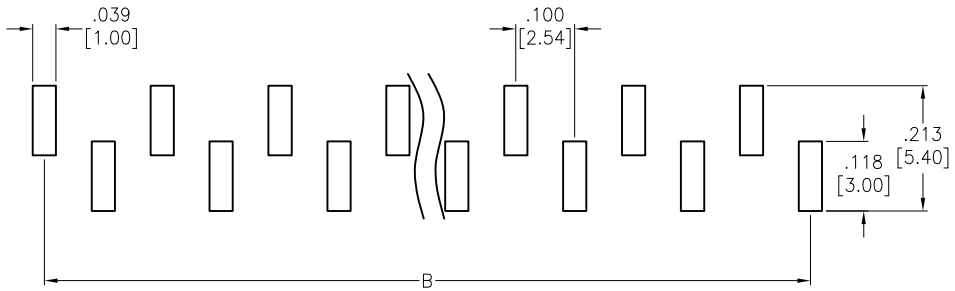
APPROVED: _____

DATE: _____ TITLE: _____

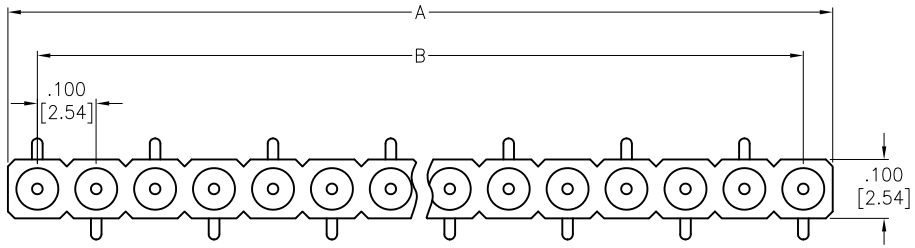
Rev	AWO #	Description	Date	Appr
-		RELEASED	4/29/19	
A		UPDATE DRAWING	5/13/19	OW/RT

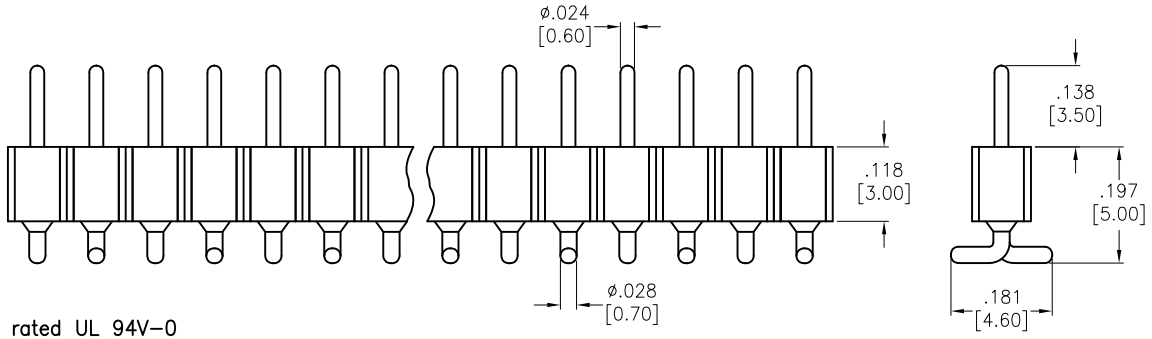
A TYPE



RECOMMENDED PCB LAYOUT

A TYPE





A = .100 [2.54] x No. of Positions ± .016 [0.40]

B = .100 [2.54] x No. of Spaces

SPECIFICATIONS:

Material:

Insulator: (PPS) Hi–Temp Thermoplastic, rated UL 94V–0

Insulator color: Black

Pin: Brass

Plating:

Tin over Nickel underplate overall

Electrical :

Operating voltage : 250V AC/DC

Current rating : 3 Amps/contact max.

Current resistance : ≦ 20mΩ / contact

Insulation resistance : ≧ 1,000MΩ

Dielectric withstanding voltage: 1,000 VAC for 1 minute

Mechanical :

Operating temperature : Gold plated : –55°C to + 105°C

Tin plated : –40°C to + 105°C

Environmental:

Lead free, RoHS compliant

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	AY	4/29/19
CHECKED	RT	4/29/19
APPROVED		

ADAM TECH INTERCONNECTS

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

TITLE: SCREW MACHINE TERMINAL STRIP, SINGLE SMT TYPE, .100" SPACING, TIN PLATED

SIZE	PART NO.	REV.
X	MCT-1C-XX-1-T-SMT-A	A

REF: S00145C | SCALE: NTS | SHEET 1 OF 1