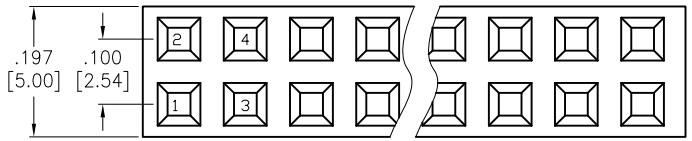
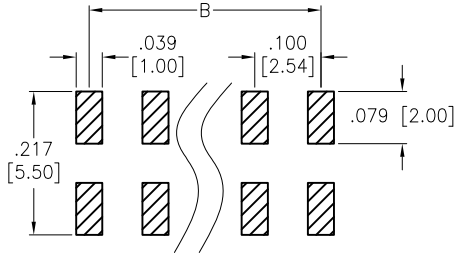
Rev	AWO #	Description	Date	Appr
-		RELEASED	9/18/18	

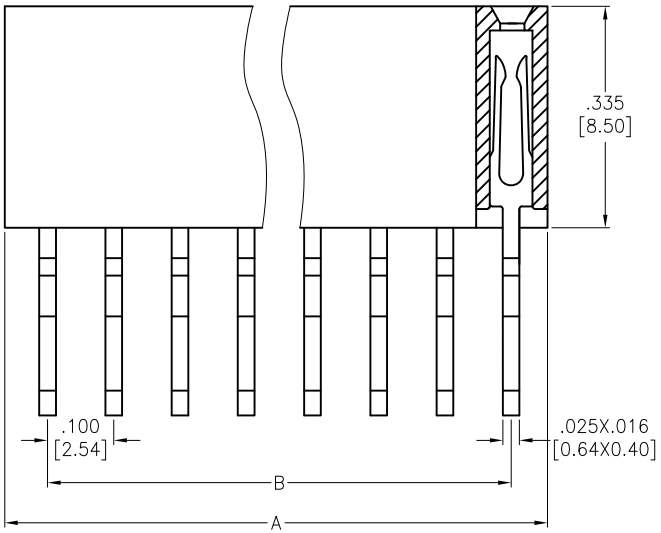
APPROVED: _____

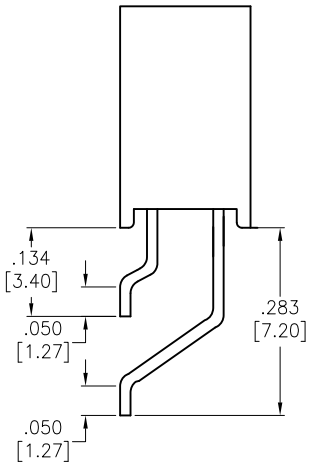
DATE: _____ TITLE: _____





RECOMMENDED PCB LAYOUT





SPECIFICATIONS:
Material:
Insulator: Hi-Temp Thermoplastic, rated UL 94V-0
Insulator color: Black
Contacts: Phosphor Bronze
Plating:
Gold flash over Nickel underplate on contact area,
Tin over Nickel underplate on solder tails
Electrical:
Current rating: 3 Amp
Contact resistance: 20 mohms max
Insulation resistance: 1,000 Mohms min
Dielectric withstanding voltage: 500 VAC
Temperature Rating:
-40°C to +105°C
Environmental:
Lead free, RoHS compliant

RoHS COMPLIANT

PACKAGED ON TAPE & REEL

Positions: 04 thru 80
A = .100 [2.54] x No. of Positions per Row + .010 [0.25]
B = .100 [2.54] x No. of Spaces

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	HR	9/18/18
CHECKED	RC1	9/18/18
APPROVED		

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

TITLE: .100X.100 DUAL ROW RECEPTACLE, R/A SMT, .335 [8.50] HEIGHT, SEL-GOLD PLATED

SIZE	PART NO.	REV.
X	RS2R-XX-SG-SMT-T/R	-

REF: S00111C | SCALE: NTS | SHEET 1 OF 1