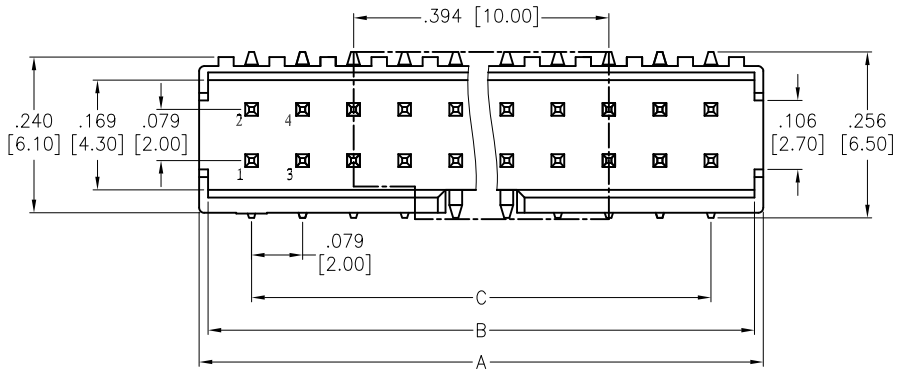
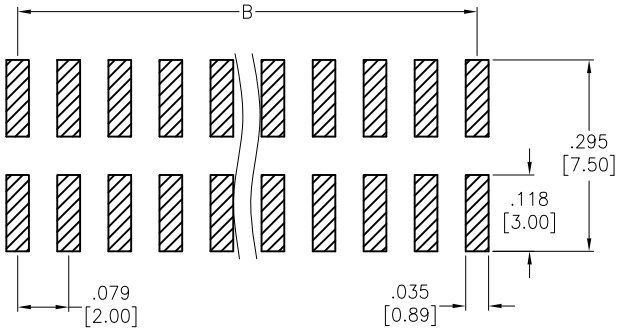
Rev	AWO #	Description	Date	Appr
-		RELEASED	12/6/16	

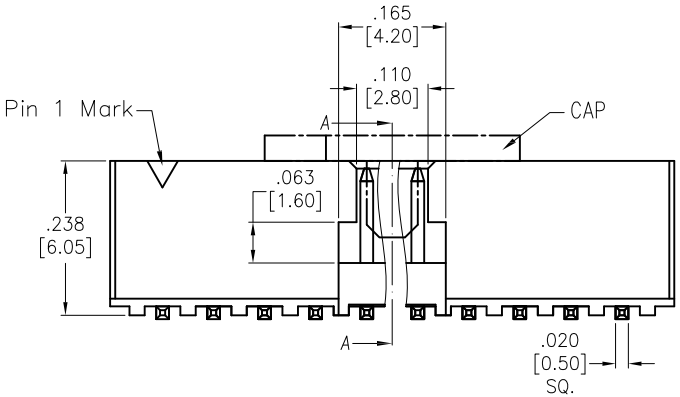
APPROVED: _____

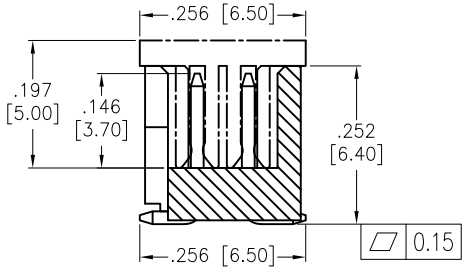
DATE: _____ TITLE: _____





RECOMMENDED PCB LAYOUT





SECTION A–A

SPECIFICATIONS:
Material:
Insulator: Hi–Temp Thermoplastic, rated UL 94V–0
Insulator color: Black
Contacts: Brass
Plating:
Gold flash over Nickel underplate on contact area, Tin over Nickel underplate on solder tails
Electrical:
Current rating: 2.0 Amp
Contact resistance: 20 mohms Max
Insulation resistance: 1,000 Mohms min.
Dielectric withstanding voltage: 500 VAC/DC
Temperature Rating:
Operating temperature: –40°C to +105°C
Environmental:
Lead free, RoHS compliant

RoHS COMPLIANT

PACKAGED ON TAPE & REEL
Positions: 10 thru 60
A = .079 [2.00] x No. of Positions per Row + .083 [2.10]
B = .079 [2.00] x No. of Positions per Row + .055 [1.40]
C = .079 [2.00] 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	AY	12/6/16
CHECKED	OC	12/6/16
APPROVED		

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

TITLE: .079 [2.00] BOX HEADER, STRAIGHT, SEL GOLD PLATED, SURFACE MOUNT

SIZE	PART NO.	REV.
X	2BHR-A-XX-VSGA-SMT-PP-T/R	-

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