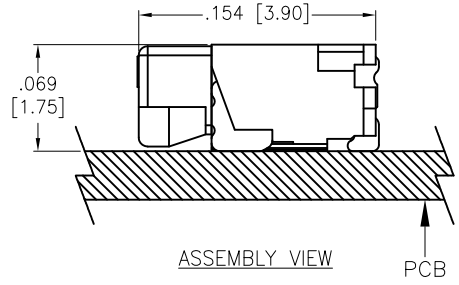
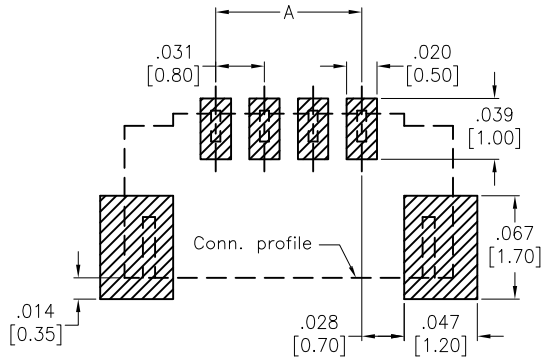
Rev	AWO #	Description	Date	Appr
-		RELEASED	12/4/14	

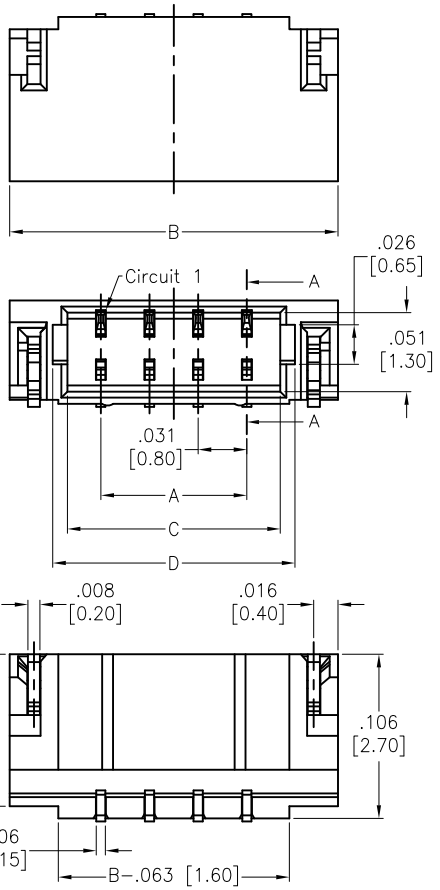
APPROVED: _____

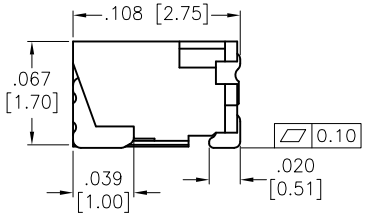
DATE: _____ TITLE: _____

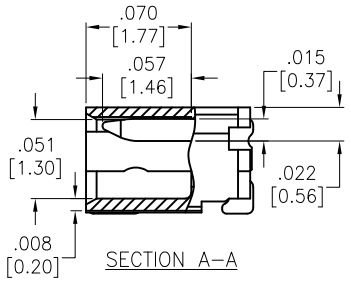




RECOMMENDED PCB LAYOUT







SPECIFICATIONS:

Material:

Insulator: Hi–Temp LCP, rated UL 94V–0

Insulator color: Natural

Contacts: Phosphor Bronze

Solder Tabs: Phosphor Bronze

Plating:

Matte Tin over Copper underplate overall

Electrical:

Voltage rating: 30 VAC/DC

Current rating: 0.5 A AC/DC

Contact resistance: 20 mohms max

Insulation resistance: 100 Mohms min

Dielectric withstanding voltage: 200 VAC for 1 minute

Mechanical:

Temperature Rating:

Operating temperature: –25°C to +85°C

Environmental:

Lead free, RoHS compliant.

RoHS COMPLIANT

PACKAGED ON TAPE & REEL

Positions: 02 thru 20

A = .031 [0.80] x No. of Space

B = .031 [0.80] x No. of Space + .118 [3.00]

C = .031 [0.80] x No. of Space + .043 [1.10]

D = .031 [0.80] x No. of Space + .062 [1.58]

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	12/4/14
CHECKED	TW	12/4/14
APPROVED		

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

TITLE: .031 [0.80] PITCH HEADER, SIDE ENTRY TYPE

SIZE	PART NO.	REV.
X	08SH-B-XX-TR-SMT-T/R	-

REF:	SCALE:	SHEET
S00186T	NTS	1 OF 1