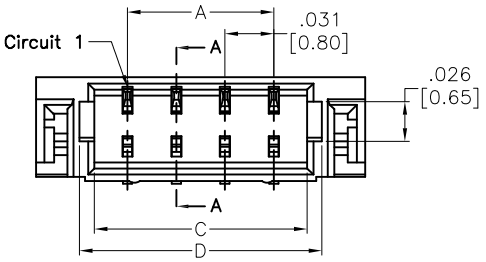
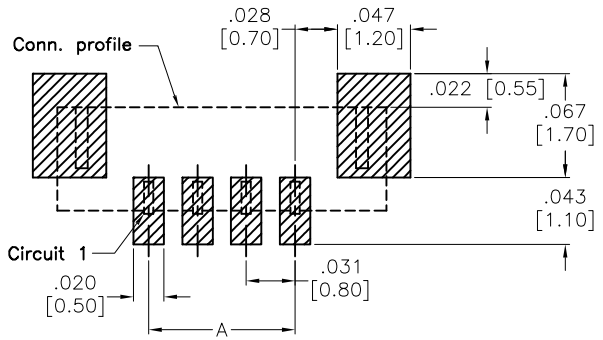
Rev	AWO #	Description	Date	Appr
-		RELEASED	12/4/14	

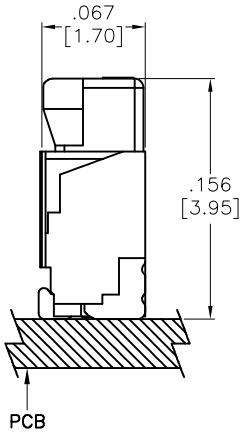
APPROVED: _____

DATE: _____ TITLE: _____

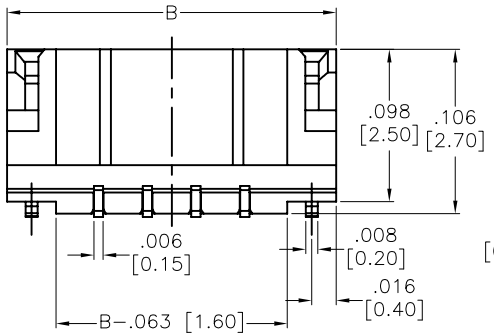


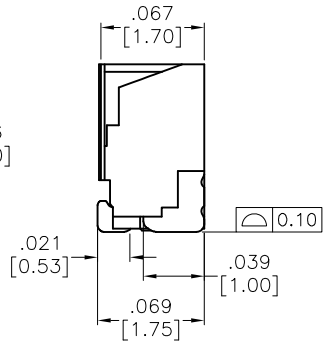


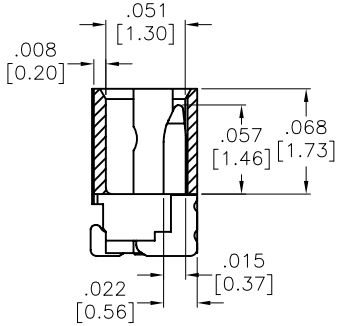
RECOMMENDED PCB LAYOUT



MATED CONDITION







SECTION A–A

SPECIFICATIONS:
Material:
Insulator: Hi–Temp LCP, rated UL 94V–0
Insulator color: Natural
Contacts: Phosphor Bronze
Solder Tab: Phosphor Bronze
Plating:
Matte Tin over Copper underplate overall
Electrical:
Voltage rating: 30V AC/DC
Current rating: 0.5A AC/DC
Contact resistance: 20 mohms max
Insulation resistance: 100MΩ min
Dielectric withstanding voltage: 200V AC for 1 minute
Temperature Rating:
Operating temperature: –25°C to +85°C
Environmental:
Lead free, RoHS compliant

RoHS COMPLIANT

PACKAGED ON TAPE & REEL

Positions: 02 thru 17, 20
A = .031 [0.80] x No. of Spaces
B = .031 [0.80] x No. of Spaces + .118 [3.00]
C = .031 [0.80] x No. of Spaces + .043 [1.10]
D = .031 [0.80] x No. of Spaces + .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	AY	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, STRAIGHT TYPE

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

REF: S00186T | SCALE: NTS | SHEET 1 OF 1