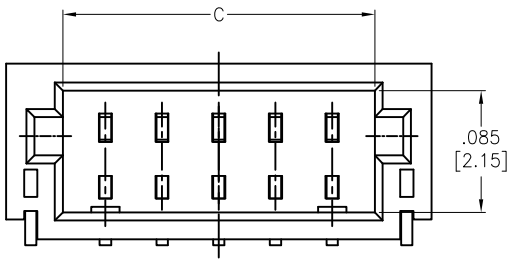
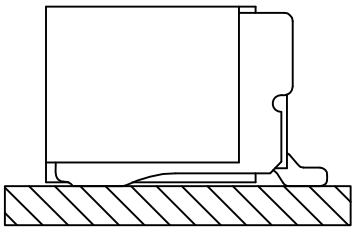
Rev	AWO #	Description	Date	Appr
-		RELEASED	10/24/17	
A		UPDATED DRAWING	1/18/19	HR/MY

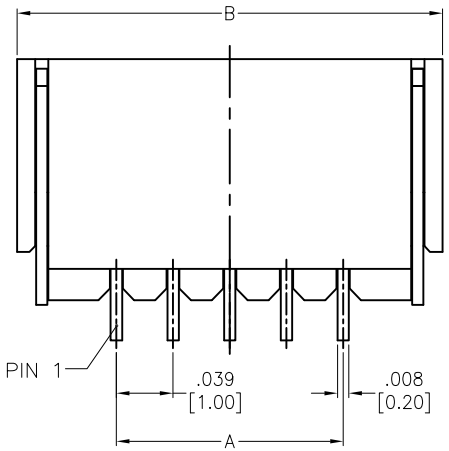
APPROVED: _____

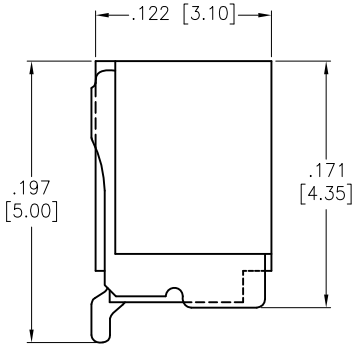
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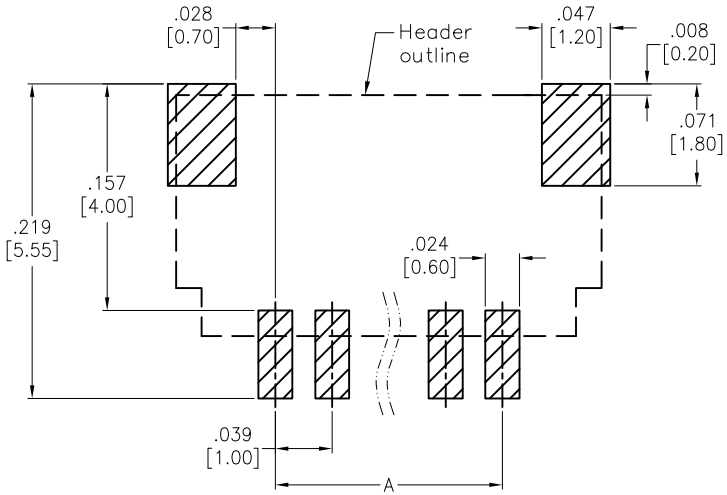




ASSEMBLY VIEW







RECOMMENDED PCB LAYOUT

SPECIFICATIONS:

Material:

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

Insulator color: Beige

Contacts: Phosphor Bronze

Solder tab: Phosphor Bronze

Plating:

Tin over Nickel underplate overall

Electrical:

Current voltage: 50 VAC/DC (rms)

Current rating: 1 A (28AWG)

Contact resistance: 20 mohms max

Insulation resistance: 100 Mohms min

Dielectric withstanding voltage: 500 VAC 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 20

A = .039 [1.00] x No. of Spaces

B = .039 [1.00] x No. of Spaces + .138 [3.50]

C = .039 [1.00] x No. of Spaces + .063 [1.60]

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	10/24/17
CHECKED	YC	10/24/17
APPROVED		

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

TITLE: .039 [1.00] WIRE TO BOARD WAFER, SMT TYPE, SIDE ENTRY, TAPE & REEL

SIZE	PART NO.	REV.
X	1SH-A3-XX-TR-SMT-T/R	A

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