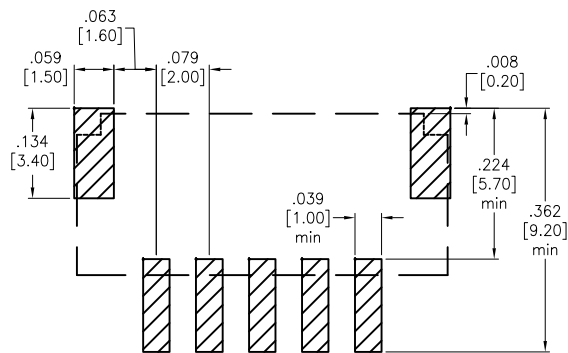


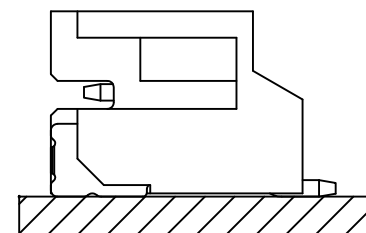
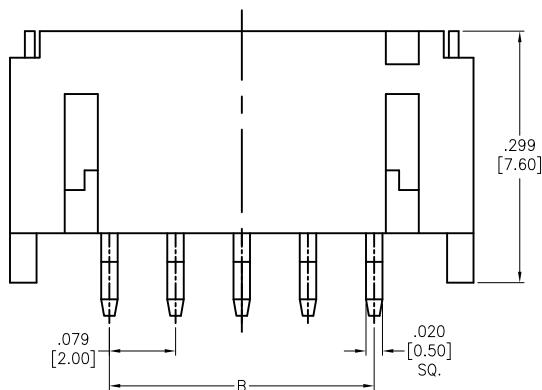
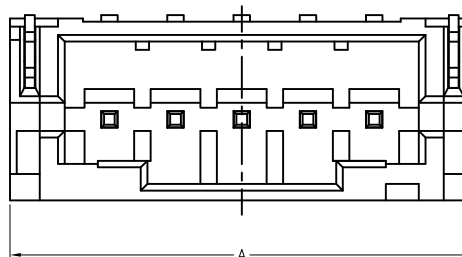
APPROVED: _____

DATE: _____ TITLE: _____

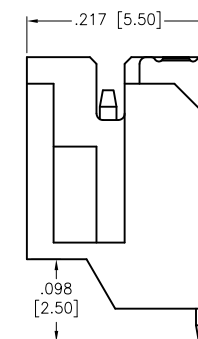
Rev	AWO #	Description	Date	Appr
-		RELEASED	7/31/17	
A		UPDATED DRAWING	3/29/18	HR/MY



RECOMMENDED PCB LAYOUT



ASSEMBLY VIEW



SPECIFICATIONS:

Material:

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

Insulator color: Natural

Contacts: Brass

Solder Tab: Phosphor Bronze

Plating:

Tin over Copper underplate overall

Electrical:

Voltage rating: 100 VAC/DC rms

Current rating: 2 A (#24AWG)

Contact resistance: 10 mohms max

Insulation resistance: 1,000 Mohms min

Dielectric withstanding voltage: 800 VAC for 1 minute

Mechanical:

Applicable Wire: #24~#30 AWG

Temperature Rating:

Operating temperature: -25°C to +85°C

Environmental:

Lead free, RoHS compliant



PACKAGED ON TAPE & REEL

Positions: 02 thru 16

A = .079 [2.00] x No. of Spaces + .236 [6.00]

B = .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	7/31/17
CHECKED	YC	7/31/17
APPROVED		

ADAM
TECH
INTERCONNECTS

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

TITLE		.079 [2.00] SHROUDED HEADER RIGHT ANGLE, SURFACE MOUNT	
SIZE	PART NO.	REV.	
X	2SH-C4-XX-TR-SMT-T/R	A	
REF:	S00193C	SCALE:	NTS
SHEET 1 OF 1			