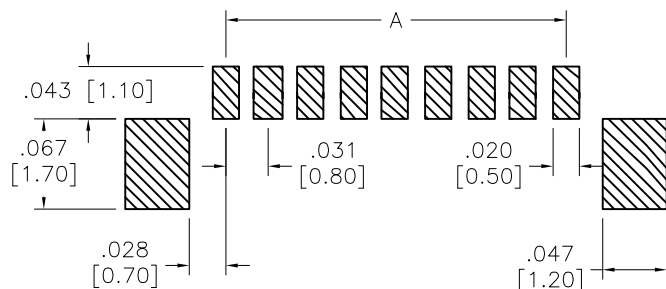
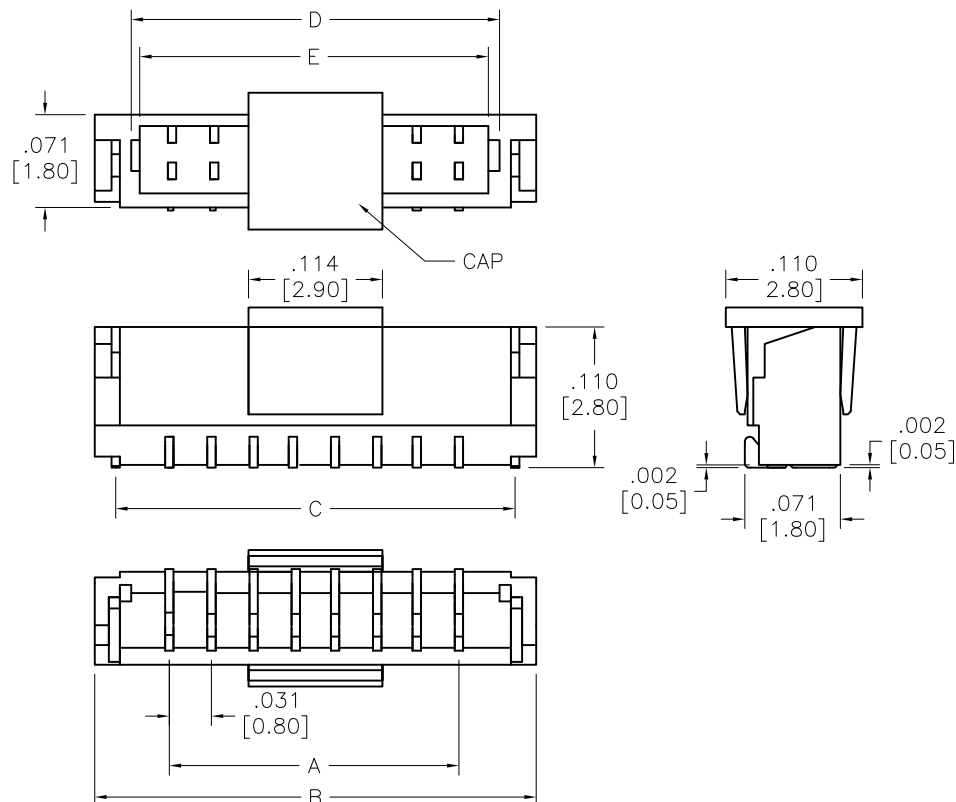


APPROVED: _____
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	4/12/18	
A		UPDATE SPEC.	4/30/19	AY/TW
B		UPDATE DRAWING	10/31/19	AY/LW



RECOMMENDED PCB LAYOUT



SPECIFICATIONS:

Material:

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

Insulator color: Natural

Contacts: Phosphor Bronze

Plating:

Gold flash over Nickel underplate overall

Electrical:

Voltage rating: 30 V AC/DC

Current rating: 0.5 A AC/DC (32 Awg wire)

0.2 A AC/DC (36 Awg wire)

Contact resistance: 0.02 Ω max

Insulation resistance: 50 M Ω min

Dielectric withstanding voltage: 200 VAC for 1 minute

Temperature Rating:

-25°C to +85°C

Environmental:

Lead free, RoHS compliant

PACKAGED ON TAPE & REEL

Positions: 02 thru 22

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 + .087 [2.20]

D = .031 [0.80] x No. of Spaces + .063 [1.60]

E = .031 [0.80] x No. of Spaces + .047 [1.20]

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE INCHES [MM]
TOLERANCES: EXCEPT AS NOTED
INCHES HOLES

.X $\pm$.10 $\varnothing$.X $\pm$.10
.XX $\pm$.020 $\varnothing$.XX $\pm$.015
.XXX $\pm$.015 $\varnothing$.XXX $\pm$.010

APPROVALS		DATE
DRAWN	HR	4/12/18
CHECKED	RT	4/12/18
APPROVED		

ADAM
TECH
INTERCONNECTS

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-A-XX-GS-SMT-PP-T/R	B	
REF:	S00015T	SCALE:	NTS
SHEET 1 OF 1			

