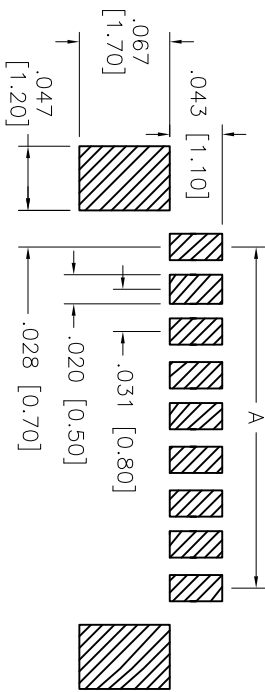
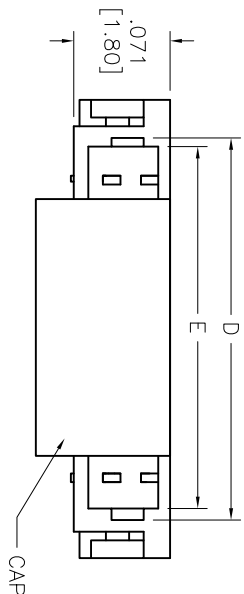
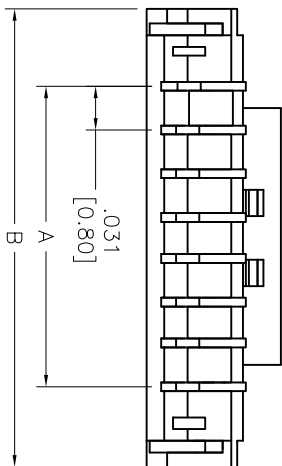
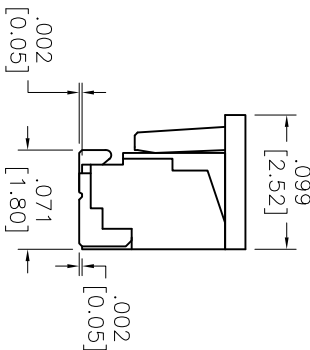
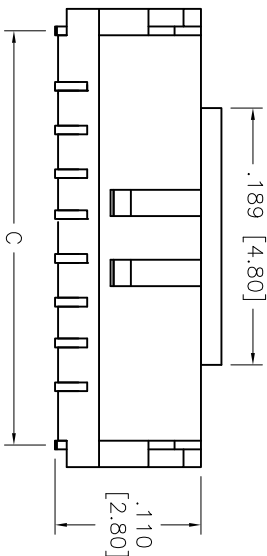


APPROVED: \_\_\_\_\_  
DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

Rev	AWO #	Description	Date	Appr
-		RELEASED	4/17/15	
A		REVISED SPEC.	9/17/15	AY/MMW



RECOMMENDED PCB LAYOUT



SPECIFICATIONS:

Material: Insulator: Hi-Temp Thermoplastic, rated UL 94V-0  
Insulator color: Natural  
Contacts: Lin Copper  
Plating: Tin plated over Copper 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 ohms max  
Insulation resistance: 50 MΩ min  
Dielectric withstanding voltage: 200 VAC for 1 minute  
Temperature Rating: Operating temperature: -25°C to +85°C  
Environmental: Lead free, RoHS compliant

PACKAGED ON TAPE & REEL

Positions: 02 thru 30

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]

**ADAM TECH**

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

.031 [0.80] PITCH HEADER, STRAIGHT TYPE

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED			
INCHES			
.X	± .10	ØX	± .10
.XX	± .020	ØXX	± .015
.XXX	± .015	ØXXX	± .010
APPROVALS		DATE	
DRAWN	HR	4/17/15	
CHECKED	MW	4/17/15	
APPROVED			
TITLE		SIZE	PART NO.
		X	08SH-A-XX-TS-SMT-PP-T/R
REF: S00015T		SCALE: NTS	SHEET 1 OF 1

ROHS  
COMPLIANT

# Mouser Electronics

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[08SH-A-02-TS-SMT-PP-T/R](#) [08SH-A-04-TS-SMT-PP-T/R](#) [08SH-A-06-TS-SMT-PP-T/R](#) [08SH-A-10-TS-SMT-PP-T/R](#)