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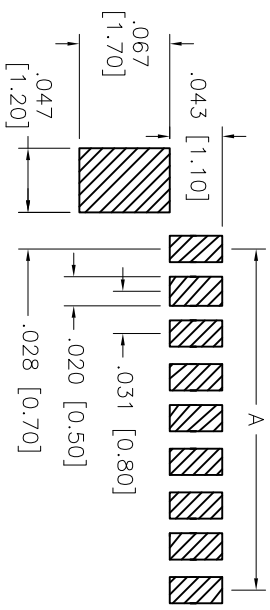
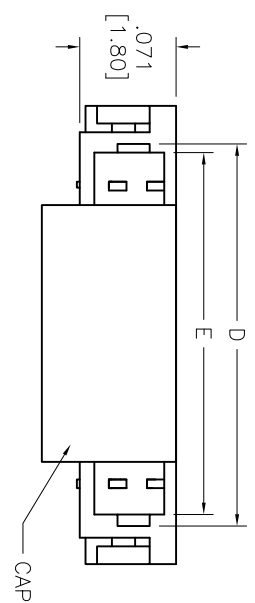
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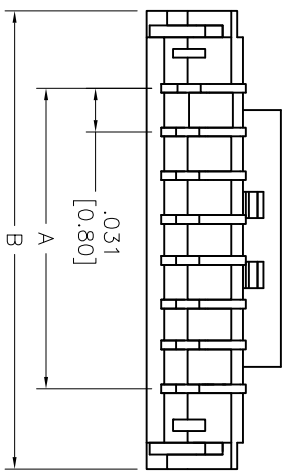
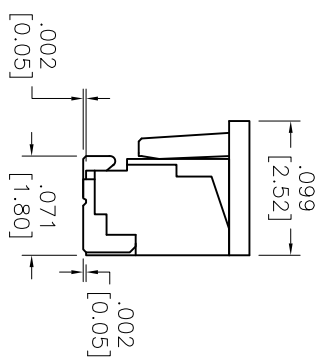
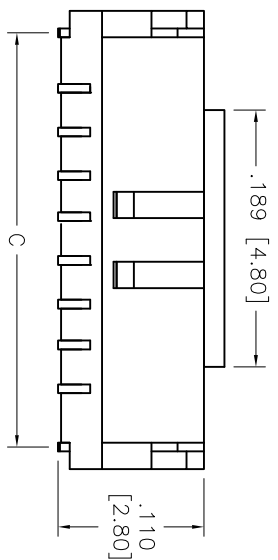
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APPROVED: _____
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	4/17/15	
A		REVISED SPEC.	9/17/15	AV/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	+ .118 [3.00]
B = .031 [0.80]	x	No. of Spaces	+ .087 [2.20]
C = .031 [0.80]	x	No. of Spaces	+ .063 [1.60]
D = .031 [0.80]	x	No. of Spaces	+ .047 [1.20]

UNLESS OTHERWISE SPECIFIED
 ALL DIMENSIONS ARE INCHES [MM]
 TOLERANCES: EXCEPT AS NOTED
 INCHES: .X ± .10 ØXX ± .015
 .XX ± .020 ØXXX ± .010
 .XXX ± .015

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

TITLE: .031 [0.80] PITCH HEADER, STRAIGHT TYPE

APPROVALS		DATE
DRAWN	HR	4/17/15
CHECKED	MW	4/17/15
APPROVED		

SIZE	PART NO.	REV.
X	08SH-A-XX-TS-SMT-PP-T/R	A
REF: S00015T	SCALE: NTS	SHEET 1 OF 1



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