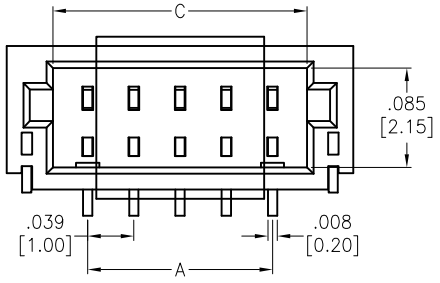
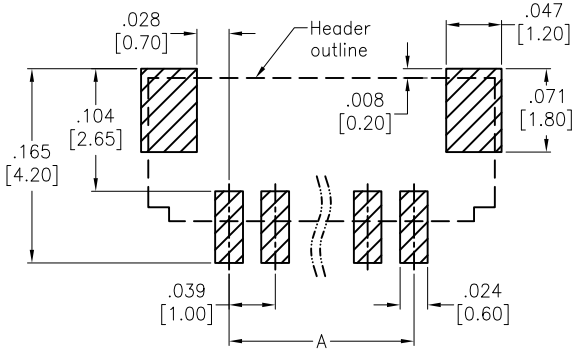
APPROVED: _____

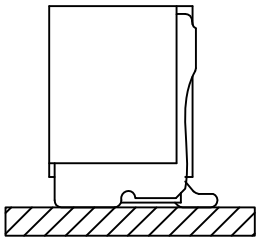
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	12/1/17	
A		UPDATED CAP	12/20/17	HR/YC
B		UPDATED SPEC.	6/20/18	HR/YC

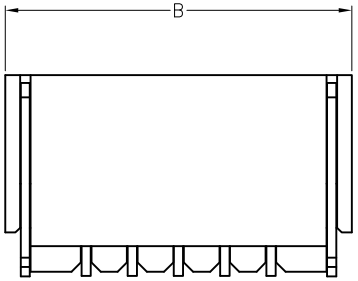


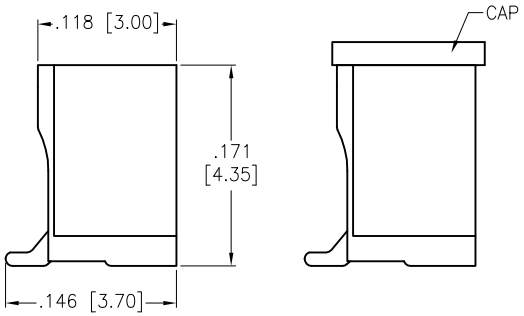


RECOMMENDED PCB LAYOUT



ASSEMBLED VIEW





SPECIFICATIONS:
Material:
Insulator: Hi–Temp Thermoplastic, rated UL 94V–0
Insulator color: Beige
Contacts: Phosphor Bronze
Plating:
Tin over Nickel underplate overall
Electrical:
Current voltage: 50 VAC/DC rms
Current rating: 1 A AC/DC (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	HR	12/1/17
CHECKED	YC	12/1/17
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, TOP ENTRY, TAPE & REEL

SIZE	PART NO.	REV.
X	1SH-A3-XX-TS-SMT-PP-T/R	B

REF: S00193C | SCALE: NTS | SHEET 1 OF 1