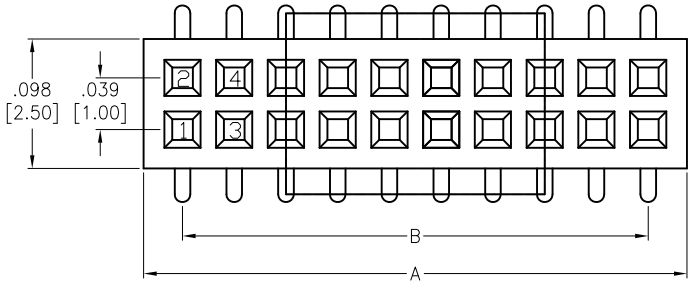
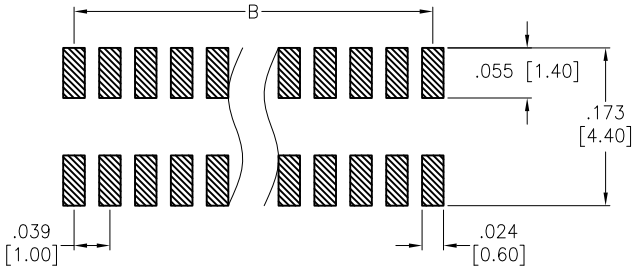
Rev	AWO #	Description	Date	Appr
-		RELEASED	12/18/17	

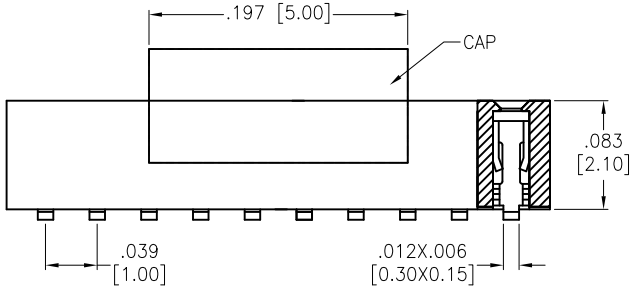
APPROVED: _____

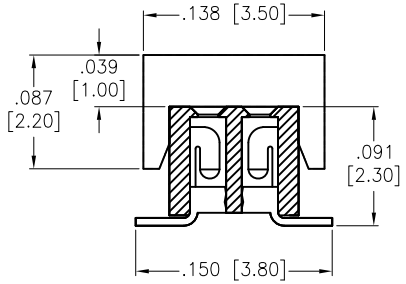
DATE: _____ TITLE: _____





RECOMMENDED PCB LAYOUT





SPECIFICATIONS:
Material:
Insulator: Hi-temp thermoplastic, rated UL 94V-0
Insulator color: Black
Contacts: Phosphor Bronze
Plating:
Gold flash over Nickel underplate overall.
Electrical:
Current rating: 1 Amp
Contact resistance: 20 mohms max.
Insulation resistance: 1,000 Mohms min.
Dielectric withstanding voltage: 500 VAC
Temperature Rating:
-40°C to +105°C
Environmental:
Lead free, RoHS compliant

RoHS COMPLIANT

PACKAGED ON TAPE & REEL

Positions: 04 thru 100
A = .039 [1.00] x No. of Positions Per Row + .020 [0.50]
B = .039 [1.00] 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	HR	12/18/17
CHECKED	MY	12/18/17
APPROVED		

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

TITLE: .039 [1.00] DUAL ROW FEMALE HEADER
SMT TYPE, GOLD PLATED, CAP, TAPE & REEL

SIZE	PART NO.	REV.
X	MRS2-C-XX-U-SMT-PP-T/R	-

REF: S00111C | SCALE: NTS | SHEET 1 OF 1