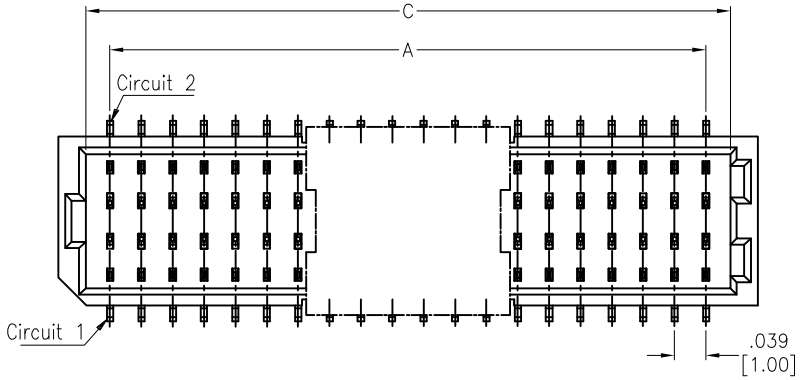
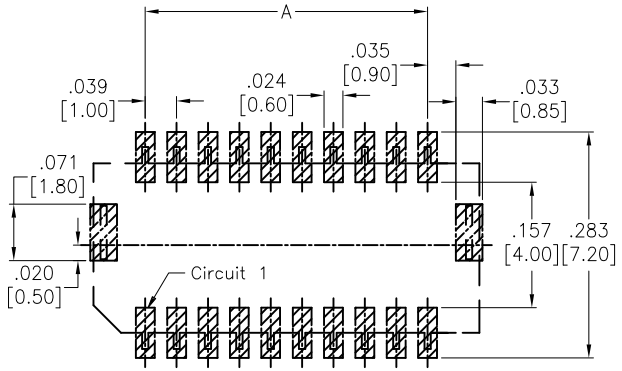
APPROVED: _____

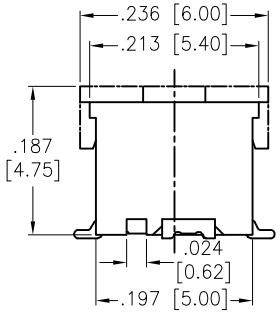
DATE: _____ TITLE: _____

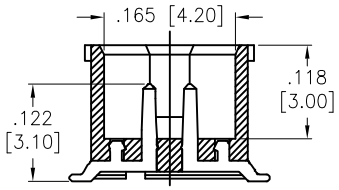
Rev	AWO #	Description	Date	Appr
-		RELEASED	7/20/22	
A		UPDATE DRAWING	7/20/23	LH/MC





RECOMMENDED PCB LAYOUT





SECTION A–A

SPECIFICATIONS:
Material:
Insulator: Hi–Temp Thermoplastic, rated UL 94V–0
Insulator color: Natural
Contacts: Brass
Plating:
Gold flash over Nickel underplate overall
Electrical:
Voltage rating: 100V AC/DC
Current rating: 1A AMP
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: 8, 10, 12, 16, 20, 24, 28, 30, 34, 40, 50, 60
A= .039 [1.00] x No. of Space
B= .039 [1.00] x No. of Space + .130 [3.30]
C= .039 [1.00] x No. of Space + .055 [1.40]

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

DRAWN	JJ	7/20/22
CHECKED	LW	7/20/22
APPROVED		

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN PERMISSION FROM ADAM TECH

ADAM TECH
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	1SHD-A7-XX-GS-SMT-PP-T/R	A

REF: S00019C | SCALE: NTS | SHEET 1 OF 1