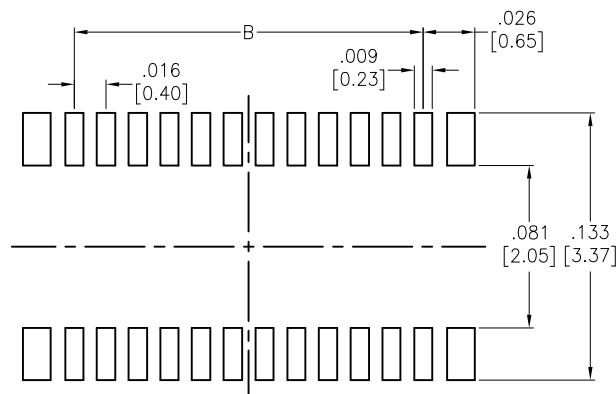
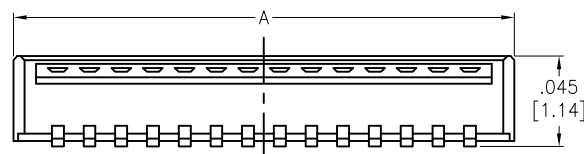
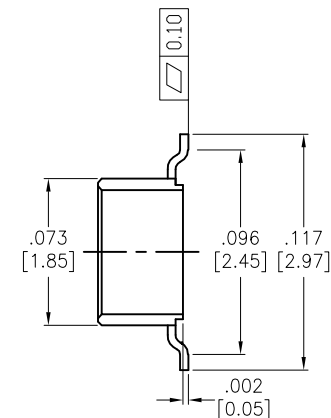
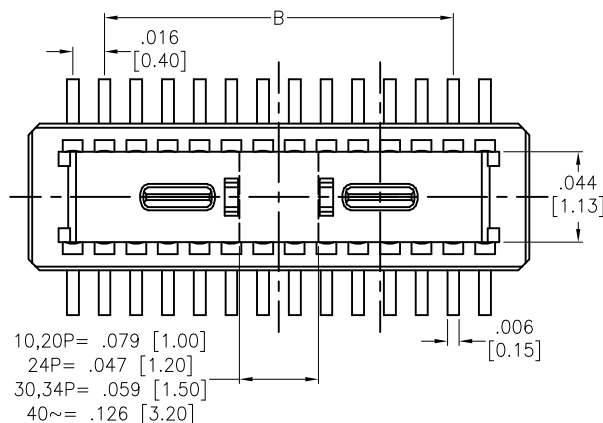


APPROVED: _____
DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	11/22/22	



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:

Voltage rating: 30 VAC/DC

Current rating: 0.3 A

Contact resistance: 90 mohms max.@1mA, 20mV AC

Insulation resistance: 50 Mohms min. @100 VDC

Dielectric withstanding voltage: 100 VAC for 1 minute

Mechanical:

Durability: 30 cycles

Temperature Rating:

Operating temperature: -35°C to +85°C

Environmental:

Lead free, RoHS compliant



PACKAGED ON TAPE & REEL

Positions: 10, 20, 24, 30, 34, 40, 50, 60, 70, 80, 90, 100, 120

A = .016 [0.40] x No. of Space + .076 [1.92]

B = .016 [0.40] x No. of Space

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS
ARE INCHES [MM]. TOLERANCES: EXCEPT AS NOTED

INCHES	HOLES
.X ± .10	ØX ± .10
.XX ± .020	ØXX ± .015
.XXX ± .015	ØXXX ± .010

DRAWN	WX	11/22/22
CHECKED	KC	11/22/22
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 .016 [0.40] BOARD TO BOARD PLUG
SURFACE MOUNT, 1.14MM HEIGHT, W/O PEG

SIZE X	PART NO. BB4-PAT-XXX-G-1,14-NP-T/R	REV. -
REF: S00181C	SCALE: NTS	SHEET 1 OF 1