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APPROVED: _____

DATE: _____ TITLE: _____

Rev

AWO #

Description

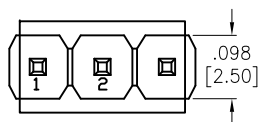
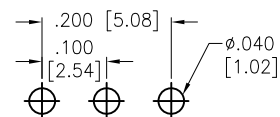
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Appr

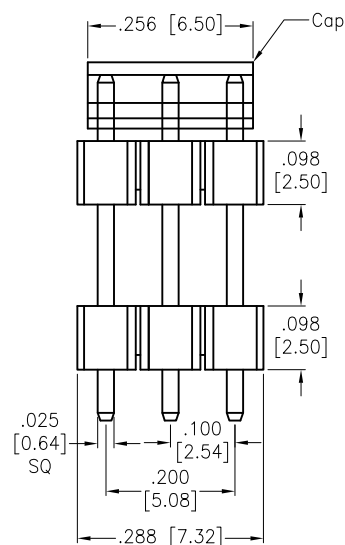
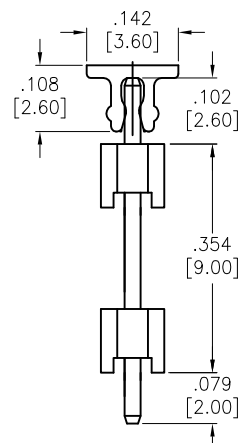
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RELEASED

4/22/22



RECOMMENDED PCB LAYOUT



SPECIFICATIONS:

Material:

Insulator: Hi-Temp Thermoplastic, rated UL 94V-0

Insulator color: Black

Contacts: Brass

Plating:

Gold flash over Nickel underplate overall

Electrical:

Current rating: 3 Amp

Contact resistance: 20 mohms max

Insulation resistance: 1,000 Mohms min

Dielectric withstanding voltage: 500 VAC for 1 minute

Temperature Rating:

-40°C to +105°C

Environmental:

Lead free, RoHS compliant



PACKAGED ON TAPE & REEL

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

WX

4/22/22

CHECKED

LW

4/22/22

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

 .100 [2.54] SINGLE ROW PIN HEADER
 DUAL INSULATOR, GOLD PLATED, HI-TEMP

SIZE

X

PART NO.

DPH-1-03-U-.102/.079/.354-HT-PP-T/R

REV.

-

REF:

S00111C

SCALE: NTS

SHEET 1 OF 2

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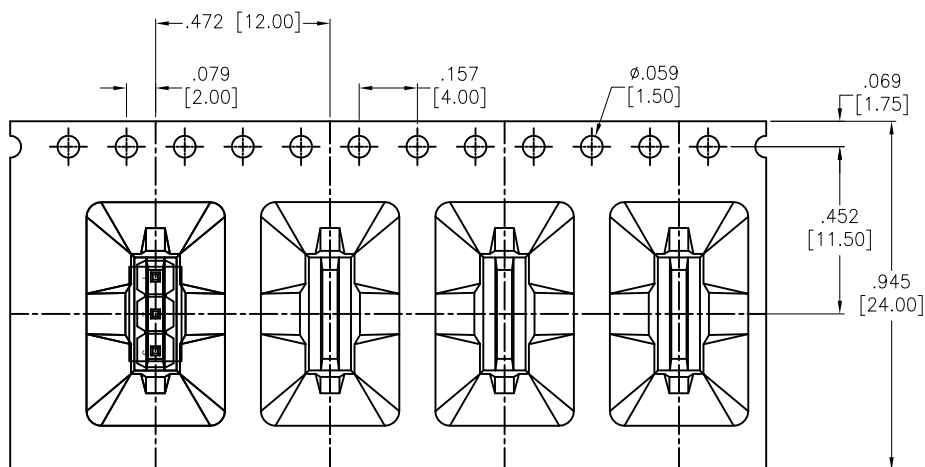
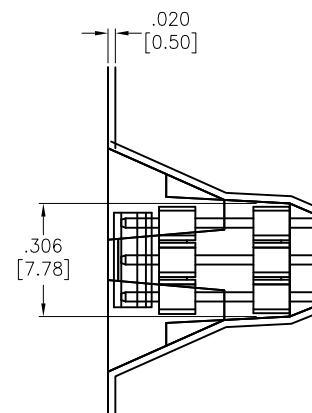
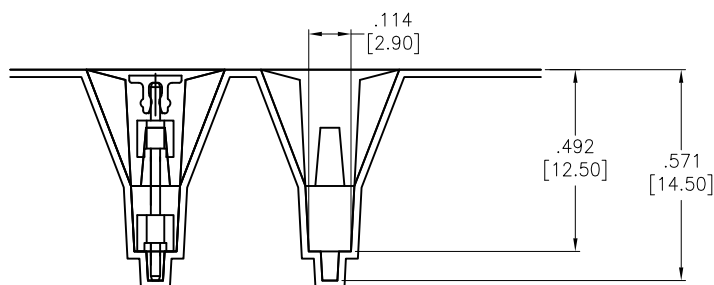
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APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr



Notes:

- 1.Packing Conforms EIA-481-B Standards.
- 2.10 sprocket hole pitch cumulative
- 3.Carrier camber is within 1mm in250mm.
- 4.Material:BLACK Polystyrene.
- 5.Packing length per 13"Reel:4.608Meters.
- 6.Component load per 13"Reel:350+34PCS.

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

INCHES	HOLES
.X ±.10	ϕ .X ±.10
.XX ±.020	ϕ .XX ±.015
.XXX ±.015	ϕ .XXX ±.010

DRAWN	WX	4/22/22
CHECKED	LW	4/22/22
APPROVED		

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TITLE
.100 [2.54] SINGLE ROW PIN HEADER
DUAL INSULATOR, GOLD PLATED, HI-TEMP

SIZE X	PART NO. DPH-1-03-U-.102/.079/.354-HT-PP-T/R	REV. -
REF: S00111C	SCALE: NTS	SHEET 2 OF 2

6

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