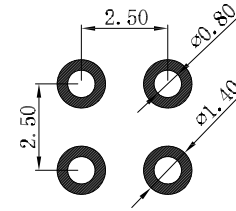
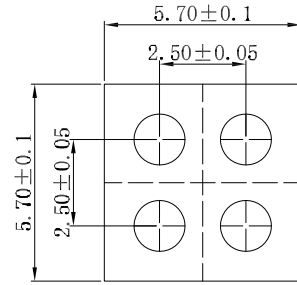
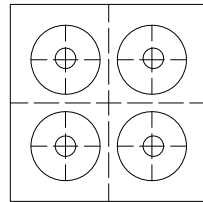
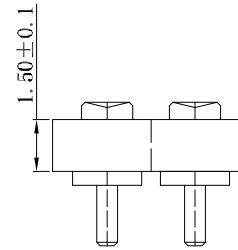
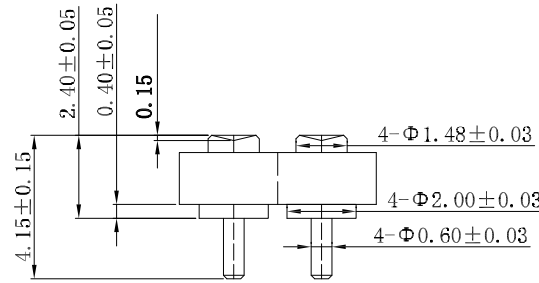


APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

Rev	AWO #	Description	Date	Appr
-		RELEASED	7/25/19	
A		UPDATE DRAWING	8/1/19	LH/RC



RECOMMENDED PCB LAYOUT



PH2-3F-04-FVP-24415-C1  
 Insulator: PA46

**SPECIFICATIONS:**

**Material:**  
 Insulator: (PA9T or PA46) Hi-Temp Thermoplastic, rated UL 94V-0, Color: Black  
 Contacts: Copper Alloy  
**Plating:**  
 3u" Gold over Nickel underplate overall  
**Electrical:**  
 Voltage rating (Per Contact): 12 Volts  
 Current rating (Per Contact): 3A max  
 Contact resistance : 20 mohms max  
 Insulation resistance: 100 Mohms min  
 Dielectric withstanding voltage: 1,000 VRMS @ 60HZ  
 Temperature Rating:  
 Operating temperature: -30°C to +85°C  
**Environmental:**  
 Lead free, RoHS compliant.



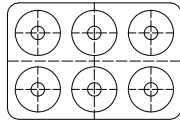
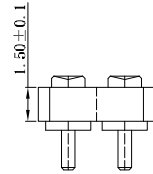
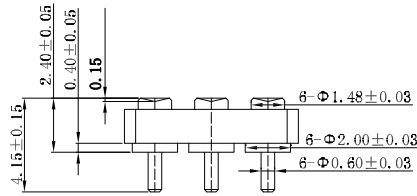
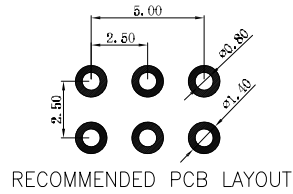
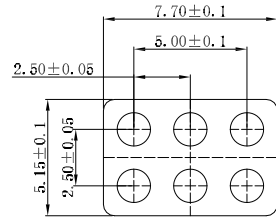
UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE MILLIMETERS TOLERANCES: EXCEPT AS NOTED			
MM		ANGLE	
X.	± 0.20	X'	± 2°
.X	± 0.15	.X'	± 0.5°
.XX	± 0.10		
APPROVALS		DATE	
DRAWN	LH	7/25/19	
CHECKED	RC	7/25/19	
APPROVED			

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

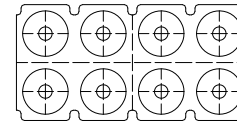
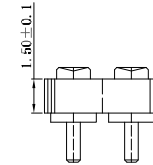
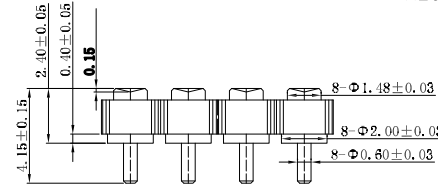
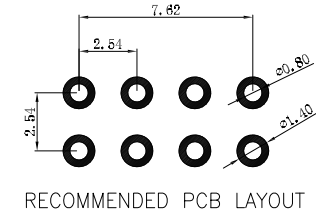
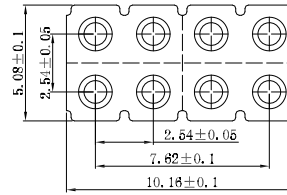
TITLE CUSTOM LENGTH TUBE DOUBLE ROW STRIPS 1.50MM INSULATOR HEIGHT, DIP LOADED			
SIZE X	PART NO. PH2-3F-XX-FVP-24415-C1	REV. A	
REF: S00185C	SCALE: NTS	SHEET 1 OF 4	

APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

Rev	AWO #	Description	Date	Appr
SEE SHT 1 OF 4 FOR REVISION				



PH2-3F-06-FVP-24415-C1  
 Insulator: PA46



PH2-3F-08-FVP-24415-C1  
 Insulator: PA46

UNLESS OTHERWISE SPECIFIED  
 ALL DIMENSIONS ARE MILLIMETERS  
 TOLERANCES: EXCEPT AS NOTED

MM	ANGLE
.X ± 0.20	.X° ± 2°
.X ± 0.15	.X° ± 0.5°
.XX ± 0.10	

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

APPROVALS		DATE
DRAWN	LH	7/25/19
CHECKED	RC	7/25/19
APPROVED		

TITLE CUSTOM LENGTH TUBE DOUBLE ROW STRIPS 1.50MM INSULATOR HEIGHT, DIP LOADED		
SIZE X	PART NO. PH2-3F-XX-FVP-24415-C1	REV. A
REF: S00185C	SCALE: NTS	SHEET 2 OF 4

6

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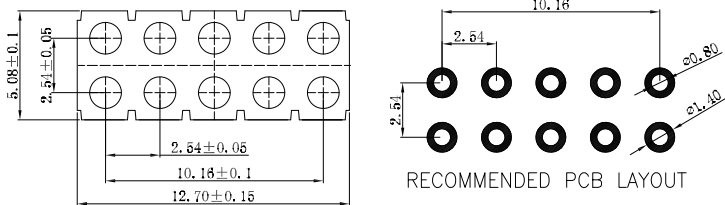
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APPROVED: \_\_\_\_\_

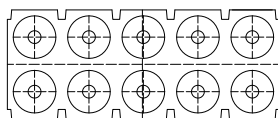
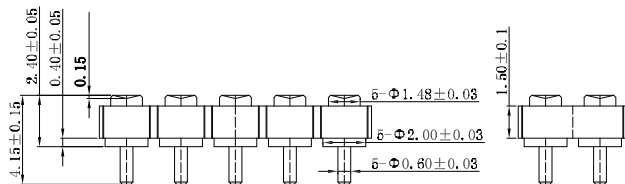
DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

Rev	AWO #	Description	Date	Appr
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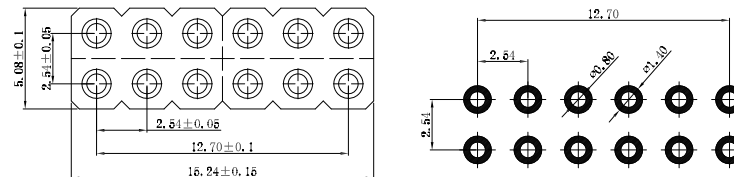
SEE SHT 1 OF 4 FOR REVISION



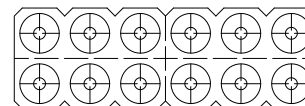
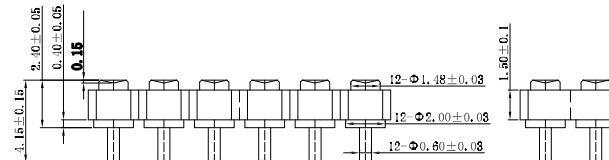
RECOMMENDED PCB LAYOUT



PH2-3F-10-FVP-24415-C1  
Insulator: PA46



RECOMMENDED PCB LAYOUT



PH2-3F-12-FVP-24415-C1  
Insulator: PA9T

UNLESS OTHERWISE SPECIFIED  
ALL DIMENSIONS ARE MILLIMETERS  
TOLERANCES: EXCEPT AS NOTED

MM	ANGLE
X. ± 0.20	X' ± 2°
.X ± 0.15	.X' ± 0.5°
.XX ± 0.10	

**ADAM**  
**TECH**  
**INTERCONNECTS**

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Phone: 908-687-5000  
Fax: 908-687-5710

TITLE: CUSTOM LENGTH TUBE DOUBLE ROW STRIPS  
1.50MM INSULATOR HEIGHT, DIP LOADED

APPROVALS		DATE
DRAWN	LH	7/25/19
CHECKED	RC	7/25/19
APPROVED		

SIZE	PART NO.	REV.
X	PH2-3F-XX-FVP-24415-C1	A
REF:	S00185C	SCALE: NTS
		SHEET 3 OF 4

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C

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B

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A

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APPROVED: \_\_\_\_\_

DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

Rev	AWO #	Description	Date	Appr
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SEE SHT 1 OF 4 FOR REVISION

D

D

C

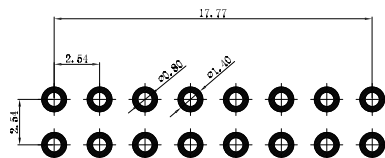
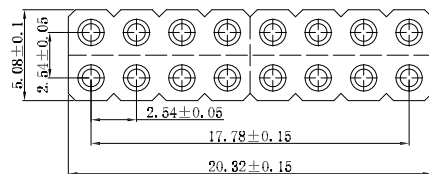
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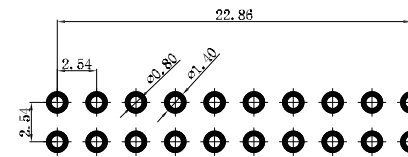
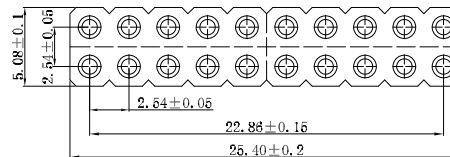
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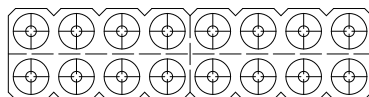
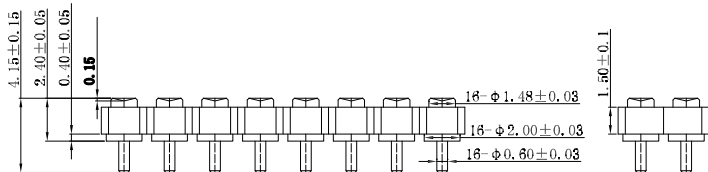
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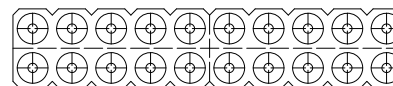
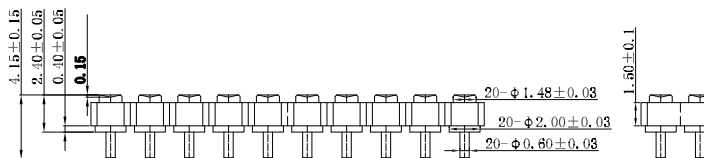
RECOMMENDED PCB LAYOUT



RECOMMENDED PCB LAYOUT



PH2-3F-16-FVP-24415-C1  
Insulator: PA9T



PH2-3F-20-FVP-24415-C1  
Insulator: PA9T

UNLESS OTHERWISE SPECIFIED  
ALL DIMENSIONS ARE MILLIMETERS  
TOLERANCES: EXCEPT AS NOTED

MM	ANGLE
X. ± 0.20	X' ± 2°
.X ± 0.15	.X' ± 0.5°
.XX ± 0.10	

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APPROVALS		DATE
DRAWN	LH	7/25/19
CHECKED	RC	7/25/19
APPROVED		

TITLE		
CUSTOM LENGTH TUBE DOUBLE ROW STRIPS 1.50MM INSULATOR HEIGHT, DIP LOADED		
SIZE	PART NO.	REV.
X	PH2-3F-XX-FVP-24415-C1	A
REF:	S00185C	SCALE: NTS
		SHEET 4 OF 4

6

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