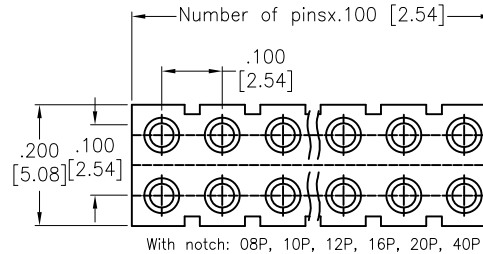
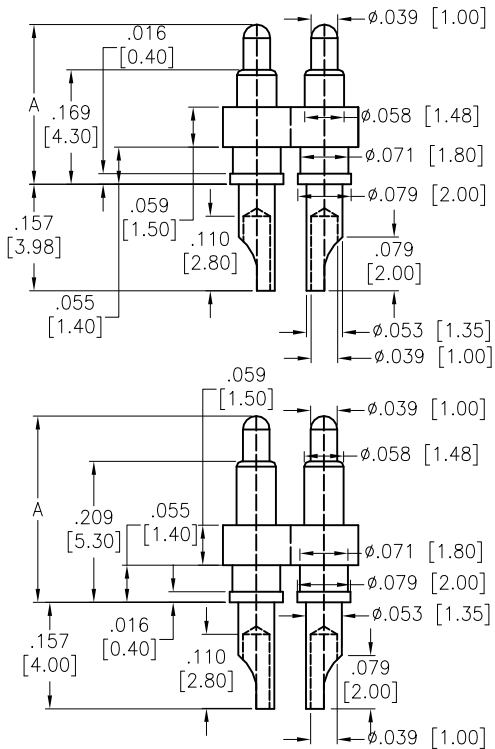


APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	5/10/19	
A		UPDATE DRAWING	6/17/19	OW/RC
B		UPDATE DRAWING	9/27/19	OW/RC
C		UPDATE DRAWING	10/14/19	OW/RC
D		UPDATE DRAWING	7/21/20	OW/RC
E		REDRAWN	5/22/24	WX/TW
F		UPDATE SPEC.	10/16/24	LL1/AL

4.30mm Length

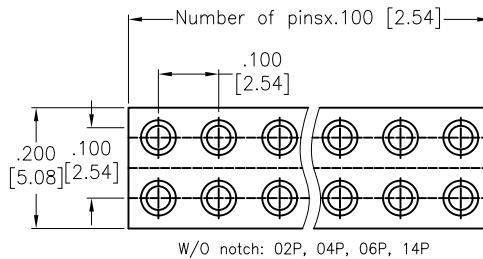
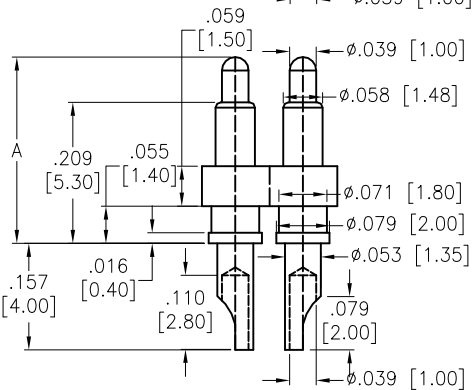


4.30mm Length
Example: PH2-3B-08-MVS-4355 = 2X4 PIN

ADAM P/N	Initial Height
PH2-3B-XX-MVS-4355	5.5mm
PH2-3B-XX-MVS-4360	6.0mm

Unit: mm

5.30mm Length



5.30mm Length
Example: PH2-3B-08-MVS-5365 = 2X4 PIN

ADAM P/N	Initial Height
PH2-3B-XX-MVS-5365	6.5mm
PH2-3B-XX-MVS-5370	7.0mm
PH2-3B-XX-MVS-5375	7.5mm
PH2-3B-XX-MVS-5380	8.0mm

Unit: mm

SPECIFICATIONS:

Material:

Insulator: PA46, rated UL 94V-0, Color: Black

Contacts: Copper Alloy

Spring: Stainless Steel

Plating:

Gold flash over Nickel underplate overall

Electrical:

Voltage rating: 12 Volts

Current rating: 3A max

Contact resistance @ working stroke: 50 mohms max Δ

Insulation resistance: 100 Mohms min

Dielectric withstanding voltage: 100 VRMS @ 60HZ

Mechanical:

Spring force: 70 $\pm$ 20gf @ 1.0mm working stroke (4.30 & 5.30mm)

Full stroke: 1.40mm

Life test: 10,000 Cycles Min

Temperature Rating:

Operating temperature: -30°C to +85°C

Environmental:

Lead free, RoHS compliant.



UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]. TOLERANCES: EXCEPT AS NOTED			
INCHES		HOLES	
.X	$\pm .10$	$\varnothing$.X	$\pm .10$
.XX	$\pm .020$	$\varnothing$.XX	$\pm .015$
.XXX	$\pm .015$	$\varnothing$.XXX	$\pm .010$

DRAWN	OW	5/10/19
CHECKED	AC	5/10/19
APPROVED		

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

ADAM TECH

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TITLE
CUSTOM LENGTH TUBE DOUBLE ROW STRIPS
1.50MM INSULATOR HEIGHT, SOLDER CUP

SIZE	PART NO.	REV.
X	PH2-3B-XX-MVS-XXXX	F

REF: S00185C	SCALE: NTS	SHEET 1 OF 1
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