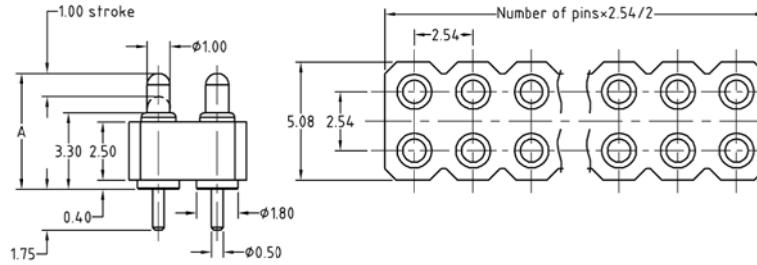


APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

Rev	AWO #	Description	Date	Appr
-		RELEASED	3/30/16	
A		UPDATED SPEC.	6/20/16	HR/CK

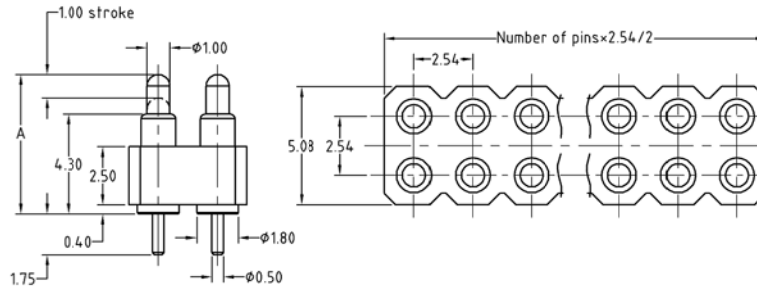
3.30mm Length



Positions: 02 thru 40  
 Example: PH2-3B-08-MVP-3345 = 2X4 PIN

ADAM P/N	Initial Height
PH2-3B-XX-MVP-3345	4.5mm
PH2-3B-XX-MVP-3350	5.0mm

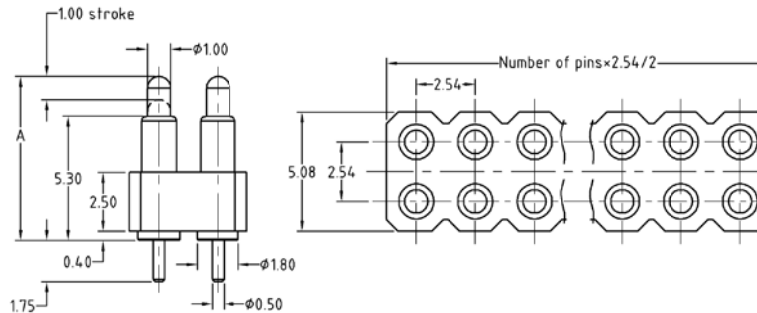
4.30mm Length



Positions: 02 thru 40  
 Example: PH2-3B-08-MVP-4355 = 2X4 PIN

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

5.30mm Length



Positions: 02 thru 40  
 Example: PH2-3B-08-MVP-5365 = 2X4 PIN

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

**SPECIFICATIONS:**

**Material:**  
 Insulator: Black plastics, Color: Black, rated UL 94V-0  
 Plunger: Brass, Gold plated  
 Barrel: Brass, Gold plated  
 Spring: SUS Surface treatment

**Electrical:**  
 Voltage rating: 12 VDC max  
 Current rating: 1A max (3.30mm), 3A max (4.30 & 5.30mm)  
 Contact resistance: 20 mohms max

**Mechanical:**  
 Spring force: 90g±20g @ 1.0mm working stroke (3.30mm)  
 70g±20g @ 1.0mm working stroke (4.30 & 5.30mm)  
 Full stroke: 1.40mm  
 Life test: 1,000,000 Cycles  
 Temperature Rating:  
 Operating temperature: -40°C to +80°C

**Environmental:**  
 Lead free, RoHS compliant.



UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE MILLIMETERS TOLERANCES: EXCEPT AS NOTED		<b>ADAM TECH</b> 909 Rahway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710	
MM HOLES .X ± .25 .XX ± .15 .XXX ± .05			
APPROVALS		TITLE	
DRAWN HR		CUSTOM LENGTH TUBE DOUBLE ROW STRIPS 2.50MM INSULATOR HEIGHT, DIP LOADED	
CHECKED CK		DATE 3/30/16	
APPROVED		SIZE X	PART NO. PH2-3B-XX-MVP-XXXX
		REF: S00170C	SCALE: NTS SHEET 1 OF 1