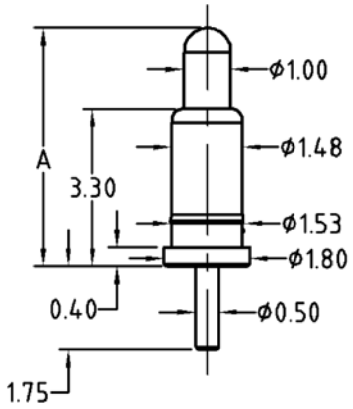
APPROVED: _____

DATE: _____ TITLE: _____

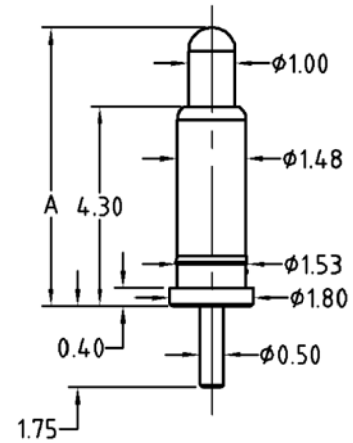
| Rev | AWO # | Description | Date | Appr |
|---|---|---|---|---|
| - | | RELEASED | 3/30/16 | |
| A | | UPDATED SPEC. | 6/20/16 | HR/CK |




| ADAM P/N | Initial Height |
|---|---|
| PH-MVP-3345 | 4.5mm |
| PH-MVP-3350 | 5.0mm |

| Working Stroke | Spring Force |
|---|---|
| 1.0mm | 70g |

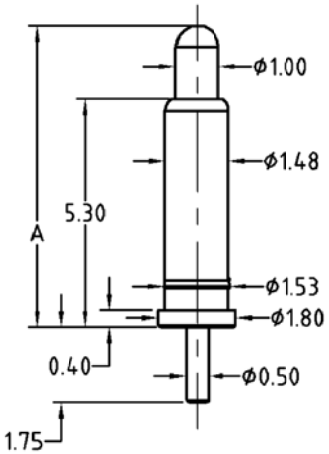
| Rated Current | Rated Voltage |
|---|---|
| 3A Max | 12V |




| ADAM P/N | Initial Height |
|---|---|
| PH-MVP-4355 | 5.5mm |
| PH-MVP-4360 | 6.0mm |

| Working Stroke | Spring Force |
|---|---|
| 1.0mm | 70g |

| Rated Current | Rated Voltage |
|---|---|
| 3A Max | 12V |




| ADAM P/N | Initial Height |
|---|---|
| PH-MVP-5365 | 6.5mm |
| PH-MVP-5370 | 7.0mm |
| PH-MVP-5375 | 7.5mm |
| PH-MVP-5380 | 8.0mm |

| Working Stroke | Spring Force |
|---|---|
| 1.0mm | 70g |

| Rated Current | Rated Voltage |
|---|---|
| 3A Max | 12V |

SPECIFICATIONS:
Material:
Plunger: Brass, Gold plated
Barrel: Brass, Gold plated
Spring: SUS Surface treatment
Electrical:
Contact resistance: 20 mohms max
Mechanical:
Full Stroke: 1.40mm
Durability: 1,000,000 Cycles
Temperature Rating:
Operating temperature: −55°C to +125°C
Environmental:
Lead free, RoHS compliant.

RoHS COMPLIANT

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

| MM | | HOLES | |
|---|---|---|---|
| .X | ± .25 | | |
| .XX | ± .15 | Ø.XX | ±.013 |
| .XXX | ± .05 | | |

| APPROVALS | | DATE |
|---|---|---|
| DRAWN | HR | 3/30/16 |
| CHECKED | CK | 3/30/16 |
| APPROVED | | |


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


TITLE
DIP SPRING LOADED PIN, STRAIGHT

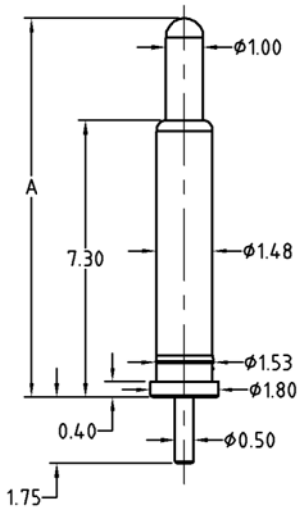
| SIZE | PART NO. | REV. |
|---|---|---|
| X | PH-MVP-XXXX | A |

REF: S00170C | SCALE: NTS | SHEET 1 OF 2

| Rev | AWO # | Description | Date | Appr |
|---|---|---|---|---|
| SEE SHT 1 OF 2 FOR REVISION | | | | |

APPROVED: _____

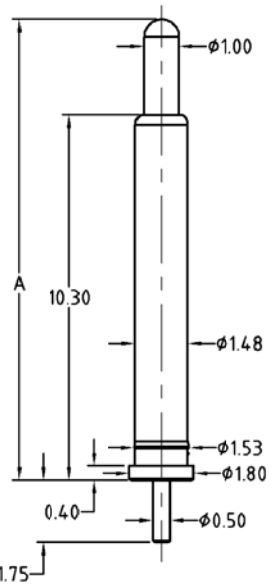
DATE: _____ TITLE: _____




| ADAM P/N | Initial Height |
|---|---|
| PH-MVP-7390 | 9.0mm |
| PH-MVP-73A0 | 10.0mm |
| PH-MVP-73B0 | 11.0mm |

| Working Stroke | Spring Force |
|---|---|
| 1.0mm | 70g |

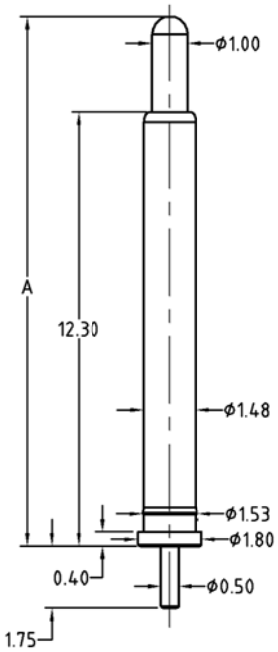
| Rated Current | Rated Voltage |
|---|---|
| 3A Max | 12V |




| ADAM P/N | Initial Height |
|---|---|
| PH-MVP-A3C0 | 12.0mm |
| PH-MVP-A3D0 | 13.0mm |
| PH-MVP-A3E0 | 14.0mm |

| Working Stroke | Spring Force |
|---|---|
| 1.0mm | 70g |

| Rated Current | Rated Voltage |
|---|---|
| 3A Max | 12V |




| ADAM P/N | Initial Height |
|---|---|
| PH-MVP-C3F0 | 15.0mm |

| Working Stroke | Spring Force |
|---|---|
| 1.0mm | 70g |

| Rated Current | Rated Voltage |
|---|---|
| 3A Max | 12V |

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

| MM | | HOLES | |
|---|---|---|---|
| .X | ± .25 | | |
| .XX | ± .15 | Ø.XX | ±.013 |
| .XXX | ± .05 | | |

| APPROVALS | | DATE |
|---|---|---|
| DRAWN | HR | 3/30/16 |
| CHECKED | CK | 3/30/16 |
| APPROVED | | |


**ADAM TECH**
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Phone: 908-687-5000 Fax: 908-687-5710


TITLE
DIP SPRING LOADED PIN, STRAIGHT

| SIZE | PART NO. | REV. |
|---|---|---|
| X | PH-MVP-XXXX | A |

| REF: | SCALE: | SHEET |
|---|---|---|
| S00170C | NTS | 2 OF 2 |