

6

5

4

3

2

1

APPROVED: _____

DATE: _____ TITLE: _____

Rev

AWO #

Description

Date

Appr

-

RELEASED

5/30/18

D

D

C

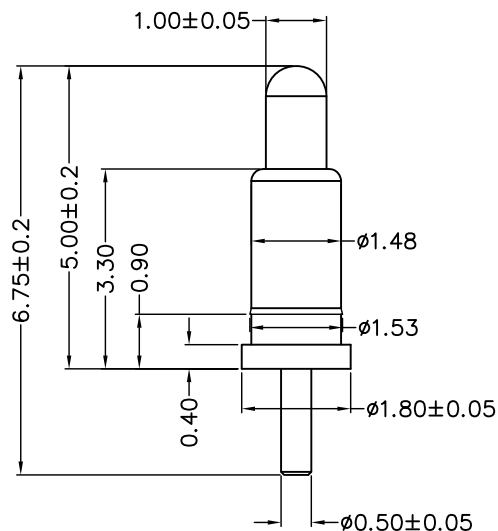
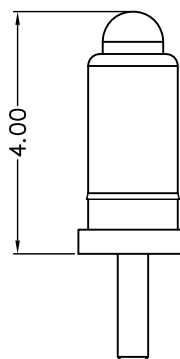
C

B

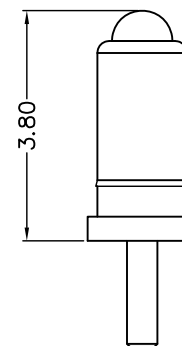
B

A

A



WORKING STROKE



MAX STROKE

SPECIFICATIONS:

Material:

Contact: Brass, 3u" Gold plated

Spring: SUS

Electrical:

Rated Voltage (per Contact): 12 Volts

Rated Current (per Contact): 3.0 A

Contact resistance: 30 mohms max @ working stroke

Insulation resistance: 100 Mohms min

Dielectric withstanding voltage: 100 V @ 60HZ

Mechanical:

Working Stroke & Force: 1.0mm (per Contact) 70gf±15gf

Durability: 10,000 Cycles min

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
HOLES

MM
.X ± .25
.XX ± .15
.XXX ± .05

Ø.XX ±.15

APPROVALS

DATE

DRAWN

AY

5/30/18

CHECKED

TW

5/30/18

APPROVED

ADAM
TECH
INTERCONNECTS

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

TITLE

DIP SPRING LOADED PIN, STRAIGHT

SIZE

X

PART NO.

PH-MVP-3350-C1

REV.

-

REF: S00185C

SCALE: NTS

SHEET 1 OF 1

6

5

4

3

2

1