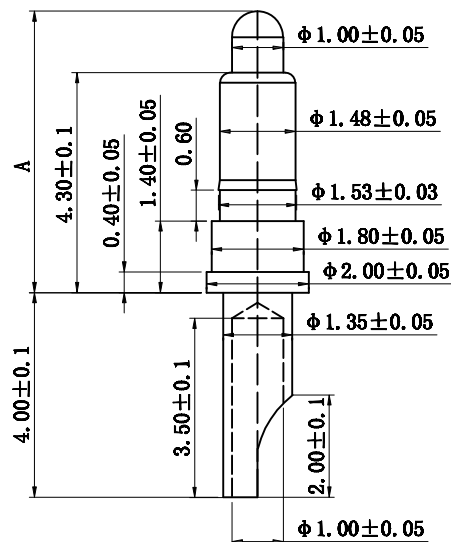


Rev	AWO #	Description	Date	Appr
-		RELEASED	5/24/19	

APPROVED: _____

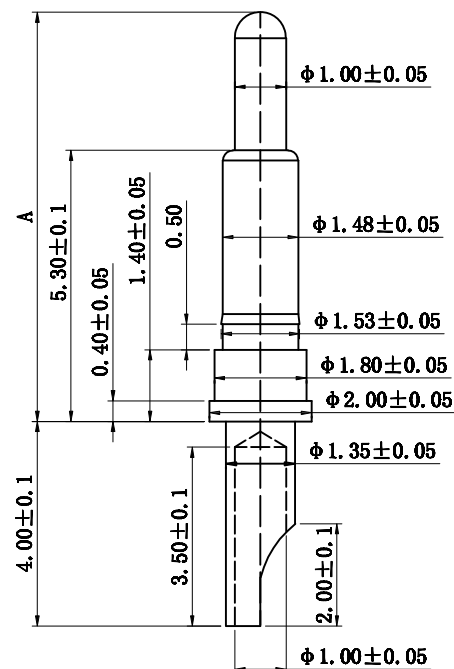
DATE: _____ TITLE: _____



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

Working Stroke	Spring Force
1.0mm	70g±15gf

Rated Current	Rated Voltage
3A Max	12V



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

Working Stroke	Spring Force
1.0mm	70g±15gf

Rated Current	Rated Voltage
3A Max	12V

SPECIFICATIONS:

Material:

Contact: Brass, Gold plated

Contact solder area: Brass, Gold plated

Spring: SUS304

Electrical:

Rated Voltage (Per Contact): 12 Volts

Rated Current (Per Contact): 3 A Max

Contact resistance: 20 mohms max

Mechanical:

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

Durability: 20,000 Cycles Min

Temperature Rating:

Operating temperature: -30°C to $+85^{\circ}\text{C}$

Environmental:

Lead free, RoHS compliant.



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

HOLE		HOLE	
.X	± .25	Ø.XX	±.15
.XX	± .15		
.XXX	± .05		

APPROVALS		DATE
DRAWN	LH	5/24/19
CHECKED	AY1	5/24/19
APPROVED		

ADAM
TECH
INTERCONNECTS

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

TITLE

SOLDER CUP SPRING LOADED PIN, STRAIGHT

SIZE X	PART NO. PH-MVS-XXXX	REV. -
REF: S00185C	SCALE: NTS	SHEET 1 OF 1