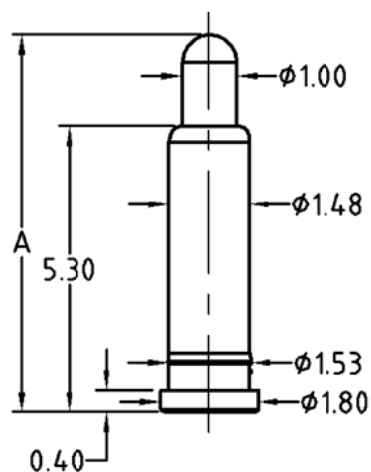


APPROVED: _____
 DATE: _____ TITLE: _____

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



ADAM P/N	Initial Height
PH-MV5F-5365	6.5mm
PH-MV5F-5370	7.0mm
PH-MV5F-5375	7.5mm
PH-MV5F-5380	8.0mm

Working Stroke	Spring Force
1.0mm	70g

Rated Current	Rated Voltage
5A 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.



UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE MILLIMETERS TOLERANCES: EXCEPT AS NOTED MM HOLES .X ± .25 .XX ± .15 .XXX ± .05				
APPROVALS			DATE	
DRAWN	HR		3/30/16	
CHECKED	CK		3/30/16	
APPROVED				
TITLE			SMT SPRING LOADED PIN, STRAIGHT, HIGH CURRENT	
SIZE	PART NO.		REV.	
X	PH-MV5F-53XX		A	
REF:	S00170C	SCALE:	NTS	SHEET 1 OF 1