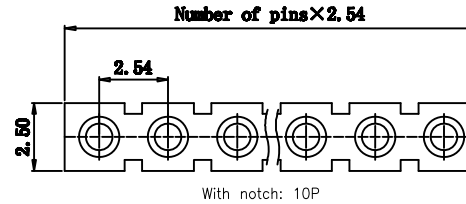
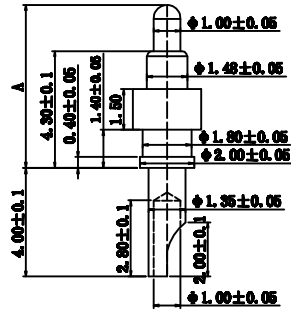


APPROVED: _____
 DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	5/10/19	
A		UPDATE DRAWING	6/17/19	OW/RC
B		UPDATE DRAWING	7/21/20	OW/RC

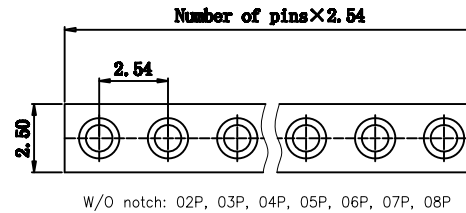
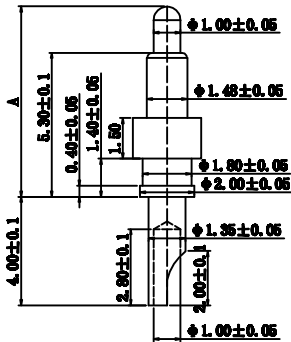
4.30mm Length



4.30mm Length

ADAM P/N	Initial Height
PH1-3B-XX-MVS-4355	5.5mm
PH1-3B-XX-MVS-4360	6.0mm

5.30mm Length



5.30mm Length

ADAM P/N	Initial Height
PH1-3B-XX-MVS-5365	6.5mm
PH1-3B-XX-MVS-5370	7.0mm
PH1-3B-XX-MVS-5375	7.5mm
PH1-3B-XX-MVS-5380	8.0mm

SPECIFICATIONS:

Material:
 Insulator: PA46, rated UL 94V-0, Color: Black
 Contacts: Copper Alloy
 Spring: Stainless Steel
 Plating:
 Gold flash over Nickel underplate overall
Electrical:
 Voltage rating: 12 Volts
 Current rating: 3A max
 Contact resistance @ working stroke: 20 mohms max. before test
 60 mohms max. after test

Insulation resistance: 100 Mohms min
 Dielectric withstanding voltage: 100 VRMS @ 60HZ

Mechanical:
 Spring force: 70±20gf @ 1.0mm working stroke (4.30 & 5.30mm)
 Full stroke: 1.40mm
 Life test: 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

MM	ANGLE
X. ± 0.20	X' ± 2°
.X ± 0.15	.X' ± 0.5°
.XX ± 0.10	

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

APPROVALS		DATE
DRAWN	OW	5/10/19
CHECKED	AC	5/10/19
APPROVED		

TITLE: **CUSTOM LENGTH TUBE SINGLE ROW STRIPS**
1.50MM INSULATOR HEIGHT, SOLDER CUP

SIZE	PART NO.	REV.
X	PH1-3B-XX-MVS-XXXX	B
REF: S00185C	SCALE: NTS	SHEET 1 OF 1