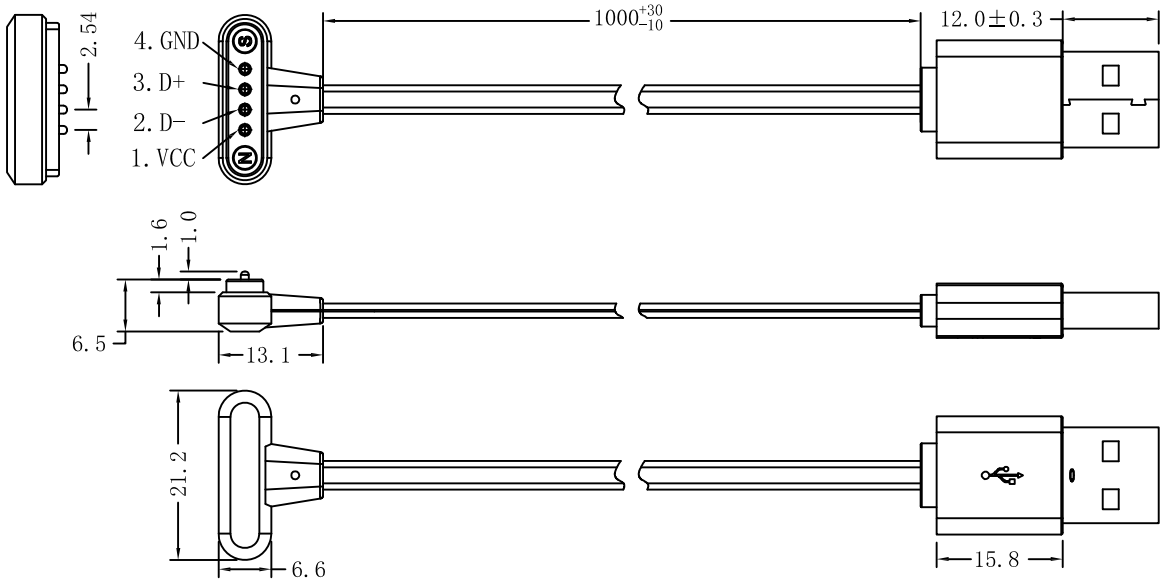
| Rev | AWO # | Description | Date | Appr |
|---|---|---|---|---|
| - | | RELEASED | 12/14/17 | |
| A | | UPDATE DRAWING | 5/10/18 | AY/TY |
| B | | UPDATE DRAWING | 7/6/18 | AY/KC |

APPROVED: _____

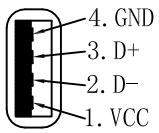
DATE: _____ TITLE: _____

CUSTOM CABLE ASSEMBLIES ARE NON-CANCELLABLE/NON-RETURNABLE

## P2



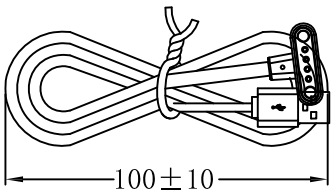

## P1

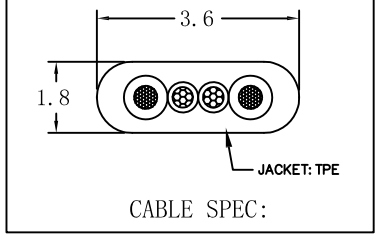



PIN ASSIGNMENT

| P1 | P2 |
|---|---|
| 1 | 1 VCC |
| 2 | 2 D- |
| 3 | 3 D+ |
| 4 | 4 GND |

PACKING:




CABLE SPEC:

**SPECIFICATIONS:**

**Connector:**

P1 = 2.54mm Pogo Pin Connector, 4 Pin, Male, W/ Magnet (N52), Ritht angle

P2 = USB Type-A Connector, Male plug

Material:

Inner Mold: LD-PE Plastic

Outter Mold: TPE, Black

**Cable:**

Cable 4C Wire Jacket: TPE OD: 1.8*3.6±0.2mm, Black

Electrical:

Rating Voltage (per contact): 5 Volts

Rating Current (per contact): 2A max

Mechanical:

Stroke: 0.8mm (per contact), 60gf max

Durability: 10,000 Cycles min

Temperature Rating:

Operating temperature: -30°C to +85°C

**Electrical Test:**

All Assemblies must be 100% Tested for Shorts, Open, Continuity, and Physical Appearance.

Environmental:

Lead free, RoHS compliant

RoHS COMPLIANT

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

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

| APPROVALS | | DATE |
|---|---|---|
| DRAWN | AY | 12/14/17 |
| CHECKED | CK | 12/14/17 |
| APPROVED | | |


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


TITLE: 2.54MM PITCH POGO PIN CABLE, MALE, 4P

| SIZE | PART NO. | REV. |
|---|---|---|
| X | CA-RA4-PH1-365-M1 | B |

REF: S00185C | SCALE: NTS | SHEET 1 OF 1