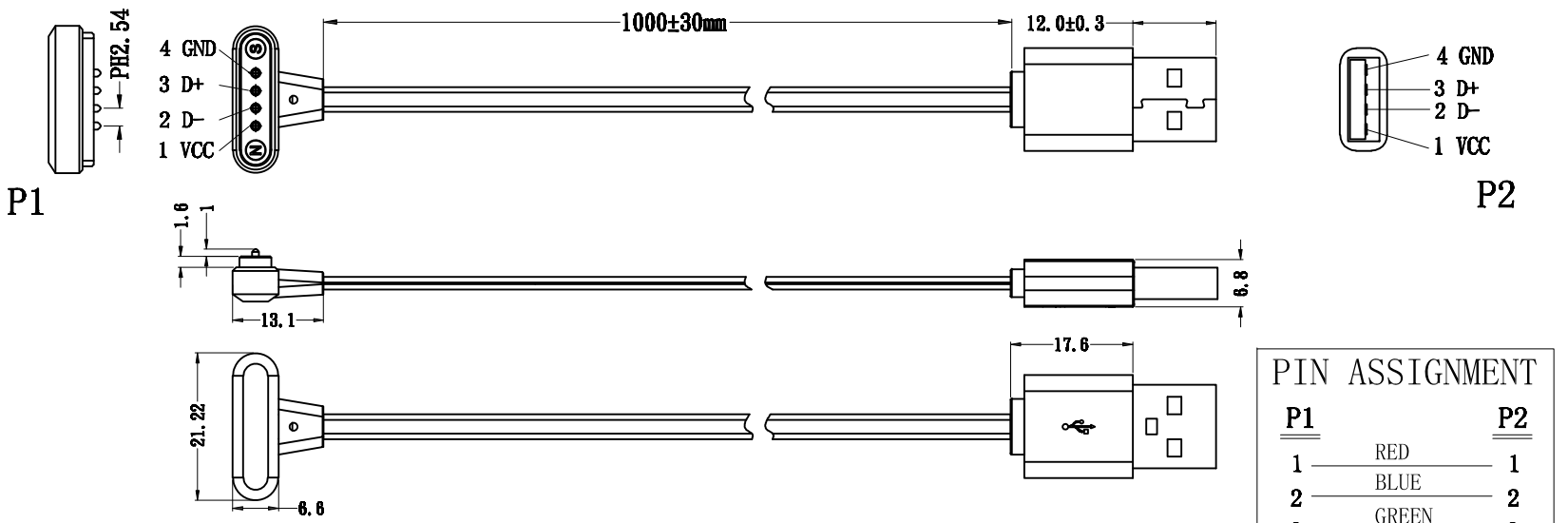
Rev	AWO #	Description	Date	Appr
-		RELEASED	7/6/18	
A		UPDATE DRAWING	6/24/20	AY/KC

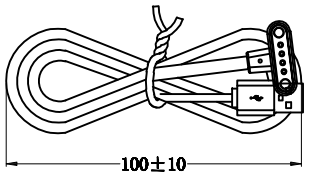
APPROVED: _____

DATE: _____ TITLE: _____

CUSTOM CABLE ASSEMBLIES ARE NON-CANCELLABLE/NON-RETURNABLE

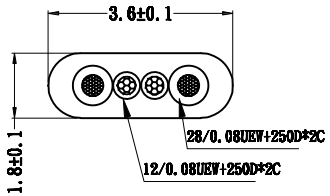


PACKING:



PIN ASSIGNMENT

P1		P2
1	RED	1
2	BLUE	2
3	GREEN	3
4	NATURAL	4



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, Clear (Natural)
Outter Mold: TPE 90A, White

Cable:

26AWG(28/0.08UEW+250D)*2C(RED, NATURAL)+30AWG(12/0.08UEW+250D)*2C (BLUE, GREEN), Jacket: TPE 65A OD: 1.8*3.6±0.1mm, White

Electrical:

Rating Voltage (per contact): 5 Volts
Rating Current (per contact): 1A 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		ANGLE	
.X	± 0.20	X°	± 2°
.XX	± 0.15	.X°	± 0.5°
.XXX	± 0.10		

APPROVALS		DATE
DRAWN	AY	7/6/18
CHECKED	KC	7/6/18
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-WT	A

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