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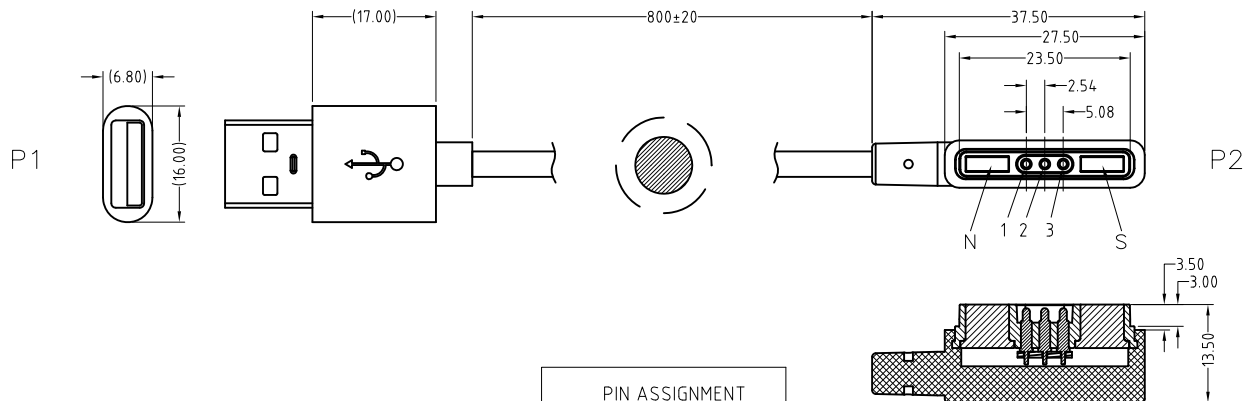
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APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	8/25/16	



PIN ASSIGNMENT	
P1	P2
Vcc_1	1 Black
	2 Red
GND_4	3 Black

Mating with: PH1-3E-03-FHMP-6075
 PH1-3E-03-FVMP-6085

SPECIFICATIONS:

Connector:

P1 = USB Connector, A Type, Male, 10u" Gold plated,
 Insulator Color: Lucency, Overmold Color: Black, PVC
 P2 = Magnetic pogo pin 3P connector, Insulator Color: Lucency, Overmold Color: Black, PVC

Cable:

22AWGX2C, O.D.: 3.5mm, Jacket Color: Black, 55P PVC

Electrical Test:

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

Environmental:

Lead free, RoHS compliant



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

MM		
.X	± .25	
.XX	± .15	∅.XX ± .15
.XXX	± .05	

ADAM TECH

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

TITLE
**CUSTOM CABLE ASSEMBLY, USB A TYPE 2.0 PLUG
 TO MAGNETIC POGO PIN 3P CONNECTOR**

APPROVALS		DATE
DRAWN	HR	8/25/16
CHECKED	CK	8/25/19
APPROVED		

SIZE	PART NO.	REV.
X	CA-USBAM-PH-3E03-MVCC	-
REF: S00170C	SCALE: NTS	SHEET 1 OF 1

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