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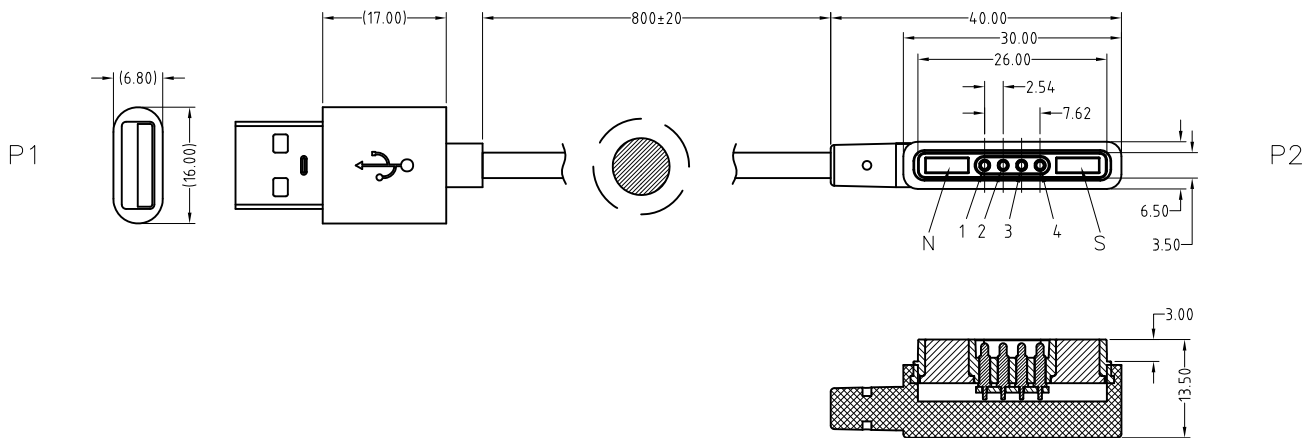
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APPROVED: _____

DATE: _____ TITLE: _____

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



PIN ASSIGNMENT	
P1	P2
Vcc_1	1 Red
D-_2	2 White
D+_3	3 Green
GND_4	4 Black

Mating with: PH1-3E-04-FHMP-6075
 PH1-3E-04-FVMP-6085

SPECIFICATIONS:

Connector:

P1 = USB Connector, A Type, Male, 10u" Gold plated,
 Insulator Color: Lucency, Overmold Color: Black, PVC
 P2 = Magnetic pogo pin 4P connector, Insulator Color: Lucency, Overmold Color: Black, PVC

Cable:

24AWGX4C, 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		ADAM TECH 909 Rahway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710	
MM HOLES .X ± .25 .XX ± .15 .XXX ± .05			
APPROVALS		TITLE	
DRAWN	HR	CUSTOM CABLE ASSEMBLY, USB A TYPE 2.0 PLUG TO MAGNETIC POGO PIN 4P CONNECTOR	
CHECKED	CK	DATE	REV.
APPROVED		8/25/16	-
		8/25/19	
		SIZE	PART NO.
		X	CA-USBAM-PH-3E04-MVCC
REF:	S00170C	SCALE:	NTS
		SHEET	1 OF 1

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