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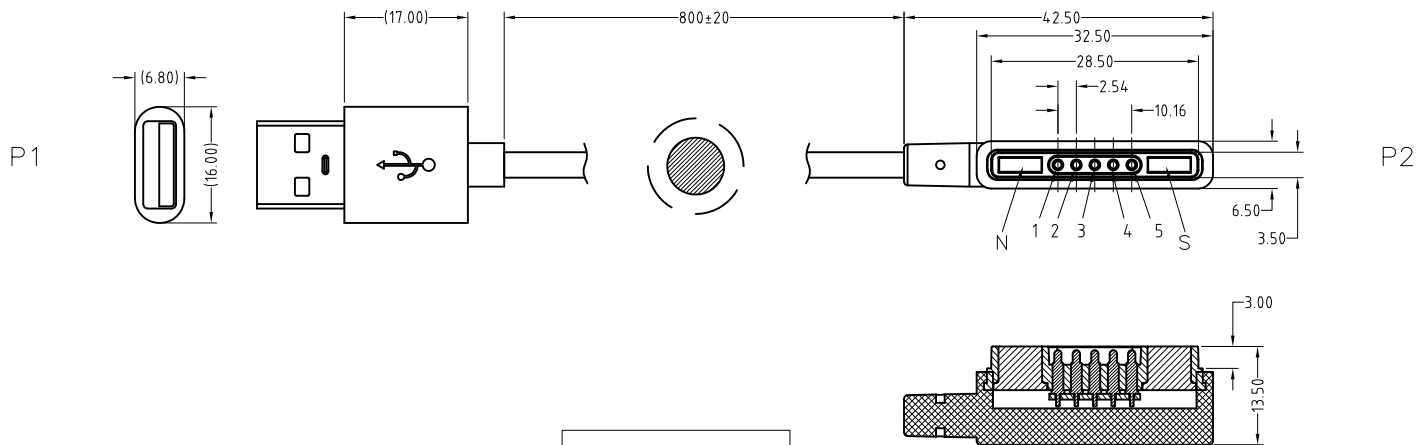
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APPROVED: _____

DATE: _____ TITLE: _____

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



PIN ASSIGNMENT	
P1	P2
Vcc_1	1 Red
D-_2	2 White
	3
D+_3	4 Green
GND_4	5 Black

Mating with: PH1-3E-05-FHMP-6075
 PH1-3E-05-FVMP-6085

SPECIFICATIONS:

Connector:

P1 = USB Connector, A Type, Male, 10u" Gold plated,
 Insulator Color: Lucency, Overmold Color: Black, PVC

P2 = Magnetic pogo pin 5P 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 HOLES		ADAM TECH 909 Rahway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710	
.X	± .25		
.XX	± .15		
.XXX	± .05		
APPROVALS		DATE	
DRAWN	HR	8/25/16	
CHECKED	CK	8/25/19	
APPROVED			
TITLE		CUSTOM CABLE ASSEMBLY, USB A TYPE 2.0 PLUG TO MAGNETIC POGO PIN 5P CONNECTOR	
SIZE	PART NO.	REV.	
X	CA-USBAM-PH-3E05-MVCC	-	
REF:	S00170C	SCALE:	NTS
		SHEET 1 OF 1	

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