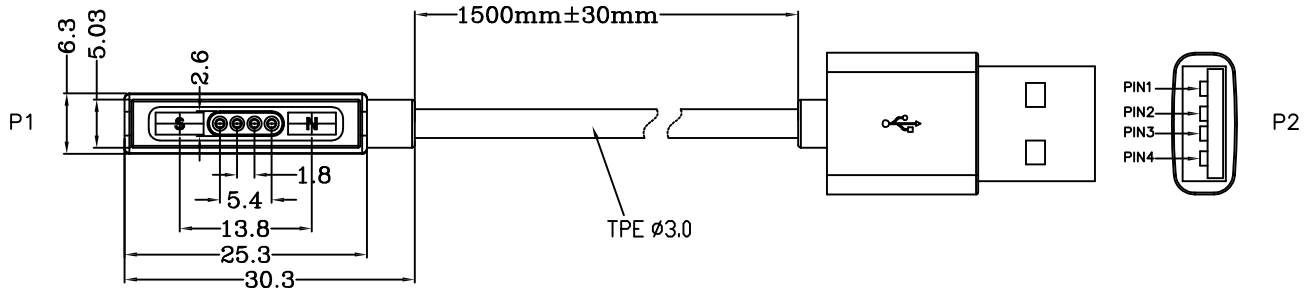
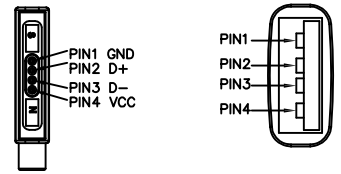
Rev	AWO #	Description	Date	Appr
-		RELEASED	11/13/17	
A		UPDATED DRAWING	1/10/18	HR/MY

APPROVED: _____

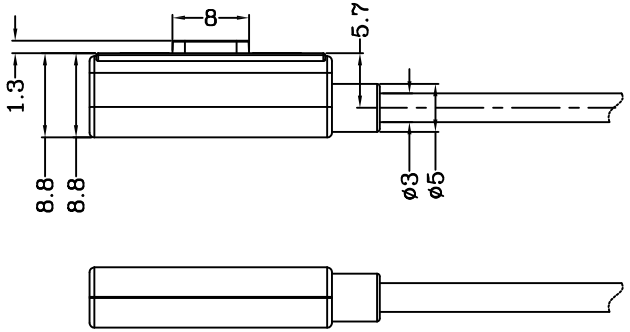
DATE: _____ TITLE: _____

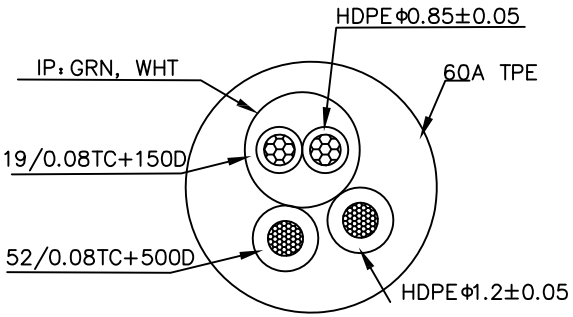
CUSTOM CABLE ASSEMBLIES ARE NON-CANCELLABLE/NON-RETURNABLE





P1 P2





P1	Core wire colour	P2
1	BLACK	4
2	GREEN	3
3	WHITE	2
4	RED	1

SPECIFICATIONS:

Material:

Housing: PA46, Color: Black

Contact: Brass, 5u" Gold plated over Nickel

Spring: SUS

Magnet: N52

PCB: FR4

Cable:

TPE, O.D: ø3.0mm

Electrical:

Voltage rating (Per Contact): 12 Volts

Current rating (Per Contact): 2 A max

Mechanical:

Working Stroke & Force: 0.8mm (per Contact) @ 60gf max

Durability: 10,000 cycles min

Temperature Rating:

Operating temperature: -30°C to +85°C

Environmental:

Lead free, RoHS compliant.

RoHS COMPLIANT

Mating with ADAM PH1-C1857-04-FHP-5

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	HR	11/13/17
CHECKED	CK	11/13/17
APPROVED		

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

TITLE

1.80MM PITCH POGO PIN CABLE, MALE, 4P

SIZE	PART NO.	REV.
X	CA-RA4-PH1-1888-M1	A

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